

List of Reviewers
(as per the published articles)
Year: 2022

International Journal of Plant & Soil Science
ISSN: 2320-7035

2022 - Volume 34 [Issue 1]

Analytical Groundwater Quality Assessment for Drinking and Agriculture Purposes in Al-Jouf Region, Kingdom of Saudi Arabia
DOI: 10.9734/ijpss/2022/v34i130819

Reviewers:

- (1) Dinesh Kumar Sinha, K.G.K. (P.G.) College, India.
- (2) Islam Ul Haque, Pakistan.
- (3) Ajay Kumar Singh, India.

Additional Reviewers:

- (1) Abel Nsabimana, Chang'an University, China.
- (2) Balaji Etikala, Sri Venkateswara University, India.
- (3) Mandadapu.S.V.K.V.Prasad, Swamandhra College of Engineering & Technology, India.
- (4) Misbah Fida, Chang'an University, China.
- (5) R. Premudha, TKR College of Engineering and Technology, India.
- (6) Nitin Mishra, Graphic Era Deemed to be University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82417>

Determination of Insecticidal Potential of Lentil (*Lens culinaris* L.) Lectin through Bio-computational Tools
DOI: 10.9734/ijpss/2022/v34i130820

Reviewers:

- (1) Shaimaa Hassan Negm, Port Said University, Egypt.
- (2) Suhair M. Yaseen, Middle Technical University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82556>

Effect of Nitrogen and Silica on Growth and Yield of Paddy (*Oryza sativa* L.) Variety CO 51
DOI: 10.9734/ijpss/2022/v34i130821

Reviewers:

- (1) Majid Khayatnezhad, Islamic Azad University, Iran.
- (2) Birendra Kumar, Bihar Agricultural University, India.
- (3) Jamshad Hussain, Pakistan.
- (4) Shaikh Yasmeen, Dr. Rafiq Zakaria College For Women Aurangabad (M.S.), India.

Additional Reviewers:

- (1) Fopoussi Tuebue Jean Christophe, Jesus and Mary Secondary High School, Cameroon.
- (2) Haresh S. Kalasariya, Sankalchand Patel University, India.
- (3) Kwaku Onwona-Hwesofour Asante, Agency for Health and Food Security, Ghana.
- (4) Marcos Adrián Ruiz-Medina, Universidad de La Laguna, Spain.
- (5) Md. Zonayet, Khulna Agricultural University, Bangladesh.
- (6) Muhammad Azka, Institut Teknologi Kalimantan, Indonesia.
- (7) Ndeh, Aniebiet Basse, Cac Grammar School, Ede, Nigeria.
- (8) S D Dubey, C S A Univ of Ag & Tech Kanpur, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82318>

Influence of Sowing Time on the Quality and Micronutrient Contents of Bread Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ijpss/2022/v34i130822

Reviewers:

- (1) Maryam Mohammadzadeh, University of Maragheh, Iran.
- (2) Filimon Vasile Razvan, Romania.
- (3) Ahmad Yar Ahmadi, Shaikh Zayed University, Afghanistan.

Additional Reviewers:

- (1) Abu Saleh, University of Rajshahi, Bangladesh.
- (2) P. Sampathkumar, SASTRA Deemed University, India.
- (3) SAKUMONA Mushekwa, Mukuba University, Zambia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82820>

Response of 1-Aminocyclopropane-1-carboxylic Acid Containing *Pseudomonas fluorescens* for Rhizobial Population and Yield of Maize (*Zea mays* L.)
DOI: 10.9734/ijpss/2022/v34i130823

Reviewers:

- (1) Jai P Rai, Banaras Hindu University, India.
- (2) Bikram Gautam, Tribhuvan University, Nepal.

Additional Reviewers:

- (1) Agus Haryanto, University of Lampung, Indonesia.
- (2) Alireza Allameh, Rice Research Institute of Iran, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82986>

Correlation and Regression Studies of Growth, Yield Attributes, Yield and Equivalent Yield of Sesamum Based Intercropping System
DOI: 10.9734/ijpss/2022/v34i130824**Reviewers:**

- (1) Umar Shahbaz, University Of Trento, Italy.
- (2) Pengrui Ai, Xinjiang Agricultural University, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83110>

Effect of Land Configuration and Moisture Regimes on Productivity of Hybrid Maize (Zea mays L.) in Summer Season
DOI: 10.9734/ijpss/2022/v34i130825**Reviewers:**

- (1) Elsayed Abdalla Mohamed Ali Khattab, National Research Centre, Egypt.
- (2) Usman Adamu Izge, Federal University Dutse, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81077>

Dry Matter Accumulation and Growth Indices of Fennel (Foeniculum vulgare Mill.) as Affected by Different Weed Management Practices and Plant Geometry
DOI: 10.9734/ijpss/2022/v34i130826**Reviewers:**

- (1) Suvitha R, Tamil Nadu Agricultural University, India.
- (2) Aleksandr N. Sekisov, Kuban State Agrarian University, Russia.

Additional Reviewers:

- (1) J. Suresh Kumar, ICAR-Central Tuber Crops Research Institute, India.
- (2) Seyede Roghie Ghadirmezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83014>

Effect of Potassium Nitrate Spray on the Flowering and Fruiting of Mango Varieties Grown in Uganda
DOI: 10.9734/ijpss/2022/v34i130827**Reviewers:**

- (1) Christian Stacey Renison, Gujarat University, India
- (2) B N Hazarika, Central Agricultural University, College of Horticulture and Forestry, India.
- (3) Ashraf Ezzat Hamdy, Al-Azhar, Egypt

Additional Reviewers:

- (1) Ir. Akhmad Endang Zainal Hasan, IPB University, Indonesia.
- (2) Muhammad Fajri Romadhan, Sahid University, Indonesia.
- (3) Neha Gupta, Punjab Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/79721>

Parental Polymorphic Marker Survey and Genetic Diversity Studies among the Popular Maintainer Lines of Hybrid Rice (Oryza sativa L.) for Stigma Exsertion Trait
DOI: 10.9734/ijpss/2022/v34i130829**Reviewers:**

- (1) Ladislav Bláha, RICP (Research Institute of Crop Production), Czech republic
- (2) Shyama Kumari, Bihar Agricultural University, Sabour, India.
- (3) Simon Chibi, Zimbabwe Open University (ZOU), Zimbabwe

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82835>

No Tillage Cultivation of Mustard Requires Definite Boron Dose for Optimizing Seed Yield
DOI: 10.9734/ijpss/2022/v34i130879

Reviewers:

- (1) Rasha Nagy Arafa, Agricultural Research Center, Giza, Egypt.
- (2) Berca Mihai, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.
- (3) Ayad Jameel Alkhafaji, University of Kufa, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84086>

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Productivity of Groundnut as Influenced by Integrated Use of Lime, Organics, Inorganic Fertilizers, and Biofertilizers in Acidic Soil of Tripura

DOI: 10.9734/ijpss/2022/v34i230830

Reviewers:

- (1) Juan Diego García Paredes, Autonomous University of Nayarit, Mexico.
- (2) Paola Tayde Vazquez Villegas, Instituto Tecnológico Superior de Cintalapa, México.

Additional Reviewers:

- (1) Rahul Adhikary, Centurion University of Technology and Management, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83059>

Studies on Mutagenic Effectiveness and Efficiency of Gamma Rays and EMS in Kodo Millet (*Paspalum scrobiculatum*)

DOI: 10.9734/ijpss/2022/v34i230831

Reviewers:

- (1) Lekha Ram, R.A.K. College of Agriculture, India.
- (2) Gurjeet Singh, Punjab Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81761>

Effect of Some Organic Substances and Foliar Application of Nano-Silica on Physico-Chemical Soil Properties and Yield of Wheat in Salt Affected Soils

DOI: 10.9734/ijpss/2022/v34i230832

Reviewers:

- (1) Khaled Mohamed Abd El-Rheem, National Research Centre, Egypt.
- (2) Ajay Kumar, VCSG Uttarakhand University of Horticulture and Forestry, India.

Additional Reviewers:

- (1) Hussein Ali Salim, Directorate of Diyala Agriculture, Iraq.
- (2) Oluwagbemi Celestine Omololu, National Biotechnology Development Agency, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83472>

Morphological, Anatomical, and Palynological Studies of *Lasianthera africana* P. Beauv (Stemonuraceae) from some Parts of Southern Nigeria

DOI: 10.9734/ijpss/2022/v34i230833

Reviewers:

- (1) Adriana Luiza Ribeiro de Oliveira, Universidade de Brasília, Brazil.
- (2) Yudith, Universidad Central "Marta Abreu" de Las Villas, Cuba.
- (3) Gyula Oros, Plant Protection Institute, Hungarian Academy of Sciences, Hungary.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/69400>

Effect of Drip Irrigation and Inter Cropping Systems on Growth Characters of Maize

DOI: 10.9734/ijpss/2022/v34i230834

Reviewers:

- (1) Karina Makhmudova, Abai Kazakh National Pedagogical University, Kazakhstan.
- (2) Surendra Prasad, Dr. Rajendra Prasad Central Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81053>

Early Generation Selection Parameters for Genetic Improvement using Morpho-physiological and Seed Yield Components in Brassica species

DOI: 10.9734/ijpss/2022/v34i230835

Reviewers:

- (1) Joseph Adjebeng-Danquah, Scientific Support Group Csir-Savanna Agricultural Research Institute, Ghana.
- (2) Aurielle Silva Medeiros, Universidade Federal Rural de Pernambuco, Brazil.

Additional Reviewers:

- (1) Amalio Santacruz-Varela, Colegio de Postgraduados, Mexico.
- (2) Frederico Denardi, Brazil.

(3) Swarnalata Das, Odisha University of Agriculture & Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82715>

Genetic Parameters Studies for Yield, Yield Contributing and Morphological Traits in Soybean (*Glycine max* (L.) Merrill)

DOI: 10.9734/ijpss/2022/v34i230836

Reviewers:

(1) Victor Schwartau , National Academy of Sciences of Ukraine, Ukraine.

(2) Muhammad Shan, MNS University of Agriculture Multan, Pakistan.

Additional Reviewers:

(1) R. K. Lal, CSIR-CIMAP, India.

(2) Anil Kumar, Bihar Agricultural University, India.

(3) V. N. Kapadia, Anand Agricultural University, India.

(4) Anuj Kumar Choudhary, Bihar Agricultural University, India.

(5) Champa Lal Khatik, SKNAU, India.

(6) Mohammed Subhi Mustafa Altaweel, University of Mosul, Iraq.

(7) Pamirelli Ranjith, Odisha University of Agriculture and Technology, India.

(8) Rafael Nunes de Almeida, Universidade Estadual do Norte Fluminense Darcy Ribeiro, Brazil.

(9) Roshni Choubey, St Aloysius College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81814>

Effect of Antioxidants, Culture Conditions and Frequency of Subculture to Control Phenols during in vitro Culture of Phalaenopsis Hybrid Cultivar ORIANA

DOI: 10.9734/ijpss/2022/v34i230837

Reviewers:

(1) Luciana Londe, EPAMIG – Agricultural Research Company of Minas Gerais, Brazil.

(2) Elena Rakosy-Tican, Babes-Bolyai University, Romania.

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(1) T.Soundararajan, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82960>

Bioefficacy of Newer Molecules Insecticides against Tea Mosquito Bug, *Helopeltis theivora* Waterhouse under Laboratory Condition

DOI: 10.9734/ijpss/2022/v34i230838

Reviewers:

(1) Beatriz Lopez Monroy, Universidad Autonoma De Nuevo Leon, Mexico.

(2) M.Srinivasulu Reddy, Sri Venkateswara University, India.

Additional Reviewers:

(1) İsmail ALASERHAT, Erzincan Horticultural Research Institution, Turkey.

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

(3) Saurav Gupta, Krishi Vigyan Kendra, India.

(4) V. Baskaran, Tamil Nadu Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83335>

Impact of Different Sowing Windows and Legume Intercrops on the Incidence of Fall Army Worm (FAW) (*Spodoptera frugiperda*) and Yield of Hybrid Maize in Western Agro Climatic Zone of Tamil Nadu

DOI: 10.9734/ijpss/2022/v34i230839

Reviewers:

(1) Ojuu David, Busitema University, Uganda.

(2) Keerthi MC, ICAR- Indian Grassland and Fodder Research Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81121>

A Comparative Study on the Susceptibility of Chickpea Cultivars to the Insect *Callosoprocus Chinensis* L. and *Callosobruchus analis* F.

DOI: 10.9734/ijpss/2022/v34i230853

Reviewers:

(1) Hawraa Yahya Mohammed, Iraq.

(2) Ahmed Mohamed Abouelatta, Agriculture Research Center, Egypt.

Additional Reviewers:

- (1) Ayub Khan, University of the West Indies, St. Augustine, West Indies.
- (2) Rodolfo Velásquez – Valle, Mexico.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83822>

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Speargrass [*Imperata cylindrica* (L.) Raeuschel] Growth in Relation to Season, Rainfall and Temperature Patterns of Southern Agro-ecologies of Nigeria
DOI: 10.9734/ijpss/2022/v34i330840

Reviewers:

- (1) Mbene Kenneth, University of Yaounde 1, Cameroon.
- (2) Mokwala Phatlane William, University of Limpopo, South Africa.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/72551>

Screening of Groundnut Genotypes for Sulphur Utilization Potential
DOI: 10.9734/ijpss/2022/v34i330841

Reviewers:

- (1) Jibrin Naka Keta, Kebbi State University of Science and Technology, Nigeria.
- (2) Sateesh N Hosamane, Visvesvaraya Technological University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83554>

An Evaluation of Technical Efficiency and Garret Ranking Technique of Paddy and Wheat Farmers in Dabra Block Gwalior District M.P.
DOI: 10.9734/ijpss/2022/v34i330842

Reviewers:

- (1) Raj Kumar Yogi, Indian Council of Agricultural Research, India.
- (2) Hadil Taher Mohamed Hassanain, Zagazig University, Egypt.
- (3) Udem James Usanga, NRCRI – Federal College of Agriculture, Nigeria.

Additional Reviewers:

- (1) P. J. Kshirsagar, Dr. B. S. konkan Krishi Vidyapeeth, India.
- (2) Muhammed Adeola Adesina, University of Ibadan, Nigeria.
- (3) Surendra Singh Jatav, Babasaheb Bhimrao Ambedkar University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83593>

Growing Degree Days Requirement and Yield of Wheat Cultivars as Influenced by Irrigation Scheduling and Time of Sowing
DOI: 10.9734/ijpss/2022/v34i330843

Reviewers:

- (1) Mandeep Kaur Saini, Punjab Agricultural University Regional Research Station, India.
- (2) Syed Zia Ul Hasan, Barani Agricultural Research Institute, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83009>

Heterosis in Bread Wheat (*Triticum aestivum* L.) for Earliness and Heat Tolerant Traits over the Environments
DOI: 10.9734/ijpss/2022/v34i330844

Reviewers:

- (1) Muhammad Zeeshan Mansha, Bahauddin Zakariya University, Pakistan.
- (2) Udaya.V, Acharya N. G. Ranga Agricultural University, India.

Additional Reviewers:

- (1) A. Fahima Fathima, Horticultural College and Research Institute, TamilNadu Agricultural University, India.
- (2) Bilter A. Sirait, Darma Agung University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83633>

Assessing the Single and Combined Toxicity of Chlorantraniliprole with *Bacillus thuringiensis* against Maize Fall Armyworm *Spodoptera frugiperda* (J. E. Smith) (Lepidoptera: Noctuidae) under Laboratory Conditions
DOI: 10.9734/ijpss/2022/v34i330845

Reviewers:

- (1) James Burke, University of Arkansas, United States.
- (2) Nengah Muliarta, Warmadewa University, Indonesia.

Additional Reviewers:

- (1) Joseph Kwasi Adu, Kwame Nkrumah University of Science and Technology, Ghana.

Mungbean (*Vigna radiata* (L.) R. Wilczek): Progress in Breeding and Future Challenges

DOI: 10.9734/ijpss/2022/v34i330846

Reviewers:

- (1) Patricia Angélica Alves Marques , University of São Paulo, Brazil
- (2) Annet Namayanja, National Crops Resources Research Institute, Uganda.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/72729>

Isotherms of Adsorption of Heavy Metals in Soils and Sediments of the La Villa River Basin-Panamá

DOI: 10.9734/ijpss/2022/v34i330847

Reviewers:

- (1) Noverita Dian Takarina , University of Indonesia, Indonesia.
- (2) Ashraf Moursi Mohamed El-Shamy , National Research Centre, Egypt

Additional Reviewers:

- (1) Chairi Raja, Carthage University, Tunisia.
- (2) I Made Siaka, Udayana University, Indonesia.
- (3) Shurooq Talib Ramadhan, University of Technology, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/78219>

Technological Quality of Dual-purpose Wheat Stored

DOI: 10.9734/ijpss/2022/v34i330848

Reviewers:

- (1) Esmat Anwar Abou Arab, National Research Center (NRC), Giza, Egypt.
- (2) Reza Shahraki, Iran.
- (3) Debora Conde Molina, National Technological University, Argentina.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82738>

Agronomic Yield Performance of Rape and Assessment of Discrimination of Soil Fertilizer Amendments on Genotypic Responses

DOI: 10.9734/ijpss/2022/v34i330849

Reviewers:

- (1) Jairo José Zocche, Universidade do Extremo Sul Catarinense – UNESC, Brasil.
- (2) Barro Antoine, University of Dedougou, Burkina Faso.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82786>

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Performance of Pearl Millet (*Pennisetum glaucum* L.) as Influenced by Different Planting Techniques and Nutrient Management Practices in Arid Western Rajasthan

DOI: 10.9734/ijpss/2022/v34i430850

Reviewers:

- (1) Anay K Rawat, Jawaharlal Nehru Krishi Vishwa Vidyalaya (JNKVV), India.
- (2) Sama Rahimi Devin, Shiraz University, Iran.
- (3) Manik Chandra Kundu, Visva-Bharati University, India.

Additional Reviewers:

- (1) Giovanni Guimarães Landa, Centro Universitário de Caratinga – UNEC – Campus de Nanuque (MG), Brazil.
- (2) Helcio Duarte Pereira, Brazilian Agricultural Research Corporation (Embrapa), Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83826>

Current Review on Socio-Economic Traits of Mango Growers

DOI: 10.9734/ijpss/2022/v34i430851

Reviewers:

- (1) Manisha Tharu, University of Lucknow, India.
- (2) Sarkhosh Seddighi Chaharborj, Carleton University, Canada.
- (3) P. Saritha, Yogi Vemana University, India.
- (4) Pooja S. Bhat, Indian Institute Of Plantation Management, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/73692>

Assessments of the Effects of Legume Species Intercropping on Radiation Use Efficiency of Sorghum

DOI: 10.9734/ijpss/2022/v34i430852

Reviewers:

- (1) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.
- (2) Peter Kaluba, School of Agricultural Science, University of Zambia, Zambia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82327>

Conjoint Application of INM Modules on Vegetative, Flowering, and Seed Yield in French marigold

DOI: 10.9734/ijpss/2022/v34i430854

Reviewers:

- (1) Fermin Gortari, Universidad Nacional de Misiones, Argentina.
- (2) Nemia m. Galang, President Ramon Magsaysay State University, Philippines.

Additional Reviewers:

- (1) Udokang Anietie Edem, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/79735>

Examination of Compatibility of Autochthonous Pear Cultivars from the Region of Northeastern Bosnia with Vegetative Rootstock of the Genus Cydonia sp

DOI: 10.9734/ijpss/2022/v34i430855

Reviewers:

- (1) Morakinyo, Barnabas Ojo, Baze University, Nigeria.
- (2) Kolawole Idowu, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83147>

Effect of Initial soil Fertility and Integrated Plant Nutrition System on Yield and NPK Uptake by Barnyard Millet

DOI: 10.9734/ijpss/2022/v34i430856

Reviewers:

- (1) Kareem Ali Jasim, University of Baghdad, Iraq.
- (2) Azza Mazher, National Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82277>

Impact of Phosphorus Management in Lowland Paddy Cultivation under Hnahthial District of Mizoram, India

DOI: 10.9734/ijpss/2022/v34i430857

Reviewers:

- (1) Willames de Albuquerque Soares, Physics of Materials University of Pernambuco, Brazil.
- (2) SAMBA ASSOMO Philippe, High Teacher Training College Bertoua, University of Ngaoundéré, Cameroon.
- (3) Muhammad Adeel Ahmad, AZRC, Pakistan.

Additional Reviewers:

- (1) Ricardo González Mateos, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81817>

Additive Main Effects and Multiplicative Interaction for Seed Cotton Yield Performance and stability in Bt Cotton Hybrids (MON531 and MON15985)

DOI: 10.9734/ijpss/2022/v34i430858

Reviewers:

- (1) Sudhir Shukla, CSIR-National Botanical Research Institute, India.
- (2) Gaikwad Arun Ramrao, Vasantnao Naik Marathwada Agricultural University, India.
- (3) Stefka Stefanova-Dobrevva, Field Crops Institute, Bulgaria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83712>

Integrated Management of Root-Knot Nematode (Meloidogyne Spp.) Using Fresh Organic Manure and Crotalaria brevidens Intercrop for Improved Growth and Yield of Tomato

DOI: 10.9734/ijpss/2022/v34i430859

Reviewers:

- (1) Joseph Masabni, Texas A&M University, USA.
- (2) Michael Adigun, Crawford University, Nigeria.

Additional Reviewers:

- (1) Joko Prasetyo, University of Lampung, Indonesia.

Impact of STCR Based Nutrient Application on Dry Matter Accumulation, Partitioning of Potassium in Rice (*Oryza sativa* L.) and Potassium Fractions in Black Cotton Soil of Central India

DOI: 10.9734/ijpss/2022/v34i430860

Reviewers:

- (1) Kerrouche Ibrahim, University of Constantine 1, Algeria.
- (2) Ezekiel Patrick Opuokpo, University of Nigeria, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83752>

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Application of Sulphur Levels and Different Micronutrients on Yield and its Attributing Traits of Garlic (*Allium sativum* L.)

DOI: 10.9734/ijpss/2022/v34i530861

Reviewers:

- (1) Magdy Shahin Mohamed Hussein, Al- Azhar University, Egypt.
- (2) Tribak Zineb, Sidi Mohamed Ben Abdellah University, Morocco.

Additional Reviewers:

- (1) B. Eswari, Mohan baby University, India.
- (2) Muhammad Musa Tanko, Sokoto State University, Nigeria.
- (3) Yu F Sasaki, Himeji Dokkyo University, Japan.

Peer review History: <https://www.sdiarticle5.com/review-history/83163>

Geo-spatial Assessment of Soil Quality Index of Alirajpur District of Madhya Pradesh, India

DOI: 10.9734/ijpss/2022/v34i530862

Reviewers:

- (1) Pramod Kumar Mishra, Acharya Narendra Deva University of Agriculture and Technology, India.
- (2) Justus Eronmosele Omijeh, Modibbo Adama University, Nigeria.
- (3) Muhammad Athar Khaliq, Ghazi University, Pakistan.

Additional Reviewers:

- (1) I Made Mudita, Udayana University, Indonesia.
- (2) Mohammed Sayed Aly Mohammed, National Research Center, Egypt.
- (3) Sanjukta Biswas, University of Agricultural Sciences, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83301>

Effect of Zn and Fe Enriched FYM on Yield, Nutrient Content and Uptake by Cowpea Irrigated with Sodic Water

DOI: 10.9734/ijpss/2022/v34i530863

Reviewers:

- (1) Hettiarachchi.S. R, The Open University of Sri Lanka, Sri Lanka.
- (2) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83152>

Genetic Variability and Association Analysis in Chickpea (*Cicer arietinum* L.) for Seed Yield Characters

DOI: 10.9734/ijpss/2022/v34i530864

Reviewers:

- (1) Soroush Soltani, Universiti Putra Malaysia, Malaysia.
- (2) Alyaa Jabbar Hamid, Al-Furat Al-Awsat Technical University, Iraq.

Additional Reviewers:

- (1) Valarmathi Pandian, ICAR- Central Institute for Cotton Research (CICR), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84065>

Interactive Effect of Salinity and Potassium on Maize Yield

DOI: 10.9734/ijpss/2022/v34i530865

Reviewers:

- (1) Tamer Hassan Khalifa, Soil, Water & Environment Research Institute, Egypt.
- (2) Swati Jayswal, Hemchandracharya North Gujarat University, India.
- (3) Jesse Owino, Kenya Forestry Research Institute, Kenya.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/80546>

Effectiveness of Aqueous, Alcoholic Extracts and Fertilizing of *Jatropha curcas* Leaves in the Control of Blossom end Rot of Fruit in Tomato
DOI: 10.9734/ijpss/2022/v34i530866

Reviewers:

- (1) Reena Gami, Rajiv Gandhi Government P.G College, Mandsaur (M.P), India.
- (2) Tahira Aziz Mughal, Lahore College for women University, Pakistan.
- (3) Fernanda Miguel de Andrade, Faculdade de Integração do Sertão – FIS, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/80872>

Trend and Growth Rate Estimation of Principal Crops in Karnataka State in India
DOI: 10.9734/ijpss/2022/v34i530867

Reviewers:

- (1) Hasan Boboev, Tashkent Institute of Irrigation and Agricultural Mechanization Engineers, Uzbekistan.
- (2) Moataz Eliw, Al-Azhar university, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83836>

Gamma Irradiation Induced Chromosome Aberrations in Meiotic Cells of Bread Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ijpss/2022/v34i530868

Reviewers:

- (1) Nathalia Maíra Cabral De Medeiros, Federal University of Rio Grande Do Norte, Brazil.
- (2) Ferry Fadzulul Rahman, Universitas Muhammadiyah Kalimantan Timur, Indonesia.

Additional Reviewers:

- (1) Ali Omrani, Ardabil Agricultural and Natural Resources Research and Education Center, Agricultural Research, Education and Extension Organization (AREEO), Iran.
- (2) Moutoshi Chakraborty, Griffith University, Australia.
- (3) Hadi Khavari, Islamic Azad University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84188>

Relationship between Soil Properties, Content and Dynamics of Cadmium in Creole Cocoa Genotype Grown Organically in Bocas del Toro – Panama
DOI: 10.9734/ijpss/2022/v34i530869

Reviewers:

- (1) Shoukat Ali Shah, Mehran University of Engineering and Technology Jamshoro, Pakistan.
- (2) Arunkumar, B. R., Keladi Shivappa Nayaka University of Agricultural and Horticultural Sciences, India.

Additional Reviewers:

- (1) Mofor Nelson Alakeh, The University of Bamenda, Cameroon.
- (2) Monier Morad Wahba, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83118>

Characterization and Taxonomic Classification of Soils under a Toposequence Located at North-Eastern Ghat Agro-Climatic Zone of Odisha, India
DOI: 10.9734/ijpss/2022/v34i530870

Reviewers:

- (1) Magdy Shahin Mohamed Hussein, Al- Azhar University, Egypt.
- (2) Sérgio Thode Filho, Federal Institute of Education, Science and Technology, Brazil.

Additional Reviewers:

- (1) Le Ngoc Long, Ho Chi Minh University of Technology (HCMUT) – Vietnam National University Ho Chi Minh (VNU-HCM), Vietnam.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84092>

2022 - Volume 34 [Issue 6]

Influence of Magnesium in Combination with Organics on the Yield and Uptake of Nutrients by Cotton (*Gossypium hirsutum* L.) Crop in Typic ustropept
DOI: 10.9734/ijpss/2022/v34i630871

Reviewers:

- (1) Alfrendo Satyanaga, Nazarbayev University, Kazakhstan.
- (2) Kadri Karim, Tunisia.
- (3) Konstantinos Spanos, Greece.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82515>

Effect of *Pseudomonas fluorescens* and Botanicals against Tikka Leaf Spot Disease (*Cercospora arachidicola*, *Cercospora personatum*) of Groundnut (*Arachis hypogaea* L.)
DOI: 10.9734/ijpss/2022/v34i630872

Reviewers:

- (1) Wajiha Seerat, PMAS- Arid Agriculture University, Pakistan.
- (2) Alan Kelbis Oliveira Lima, University of Brasilia, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81957>

Semi-Detail Soil Survey and Land Suitability Evaluation for Sugarcane Production at Tungan Ahmadu District, Koko-Besse LGA Kebbi State Nigeria
DOI: 10.9734/ijpss/2022/v34i630873

Reviewers:

- (1) Ayan Chatterjee, Rishihood University, India.
- (2) Nisha Sahu, ICAR- Indian Institute of Soil Science Bhopal, India.
- (3) Juan Pulido-Secundino, Universidad Autónoma Chapingo, México.

Additional Reviewers:

- (1) Everton Luís Poelking, Federal University of Recôncavo da Bahia, Brazil.
- (2) Pushpajeet Lokpal Choudhari, ICRISAT, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82091>

Weather Variability during Wheat Growing Season in Central Plain Region of Punjab
DOI: 10.9734/ijpss/2022/v34i630874

Reviewers:

- (1) Vimal Saraswat, Bhupal Nobles' University, India.
- (2) Yi-Che Shih, National Academy of Marine Research, Taiwan.
- (3) Virendra Goswami, University Of Wisconsin, Univ.Of Illinois, USA.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83687>

Growth Behaviour of Bt (*Bacillus thuringiensis*) Cotton as Influenced by Mepiquat Chloride under Varying Nitrogen Levels
DOI: 10.9734/ijpss/2022/v34i630875

Reviewers:

- (1) Abdul Hafeez Laghari, Sindh Agriculture University Sub Campus Umarkot, Pakistan.
- (2) Vania Jesus dos Santos de Oliveira, Centro Universitário Maria Milza, Brasil.
- (3) Vanderlei da Silva Oliveira, Universidade do Estado da Bahia, Brasil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83811>

Characterization of Some Perennial Pigmented Tea Accessions of Assam
DOI: 10.9734/ijpss/2022/v34i630876

Reviewers:

- (1) Abraha Gebregewergis, Ethiopian Institute of Agricultural Research, Ethiopia.
- (2) Wu Guangwen, Institute of Industrial Crops, Heilongjiang Academy of Agricultural Sciences, China.

Additional Reviewers:

- (1) Prince Emmanuel Norman, Sierra Leone Agricultural Research Institute, Sierra Leone.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84411>

Studies on Syrup Preparation from Mango (*Mangifera indica* L.), Citrus (*Citrus aurantifolia* Swingle.), Aloe Vera (*Aloe barbadensis* Miller.) and Ginger (*Zingiber officinale* Rosc.) Blends
DOI: 10.9734/ijpss/2022/v34i630877

Reviewers:

- (1) Preeya P. Wangsomnuk, Khon Kaen University, Thailand.
- (2) Yong Yeon Kim, Dongguk University, Korea.
- (3) B. L. Jani, Sardarkrushinagar Dantiwada Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83847>

Genetic Analysis of Avocado (*Persea americana* L.) Genotypes for Fruit and Nutritive Traits
DOI: 10.9734/ijpss/2022/v34i630878

Reviewers:

- (1) Joanna Kocięcka, Poznań University of Life Sciences, Poland.
- (2) Xinghua Nie, Beijing Forestry University, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83093>

Molecular Characterization of Different Varieties of rice (*Oryza sativa* L.) using SSR Markers
DOI: 10.9734/ijpss/2022/v34i630880

Reviewers:

- (1) Soroush Soltani, Universiti Putra Malaysia, Malaysia.
- (2) Andrezza Mara Martins Gandini, Federal University of the Valleys of Jequitinhonha and Mucuri, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84033>

Integrated Nutrient Management in Rainfed Maize (*Zea mays* L.) under Eastern Ghat High Land Zone of Odisha
DOI: 10.9734/ijpss/2022/v34i630881

Reviewers:

- (1) Firoozeh Chamandoosti, Iran.
- (2) Veerabhadra Swamy A.L, K.L.E. Society's Basavaprabhu Kore Arts, Science and Commerce College, India.

Additional Reviewers:

- (1) Ahlem HAMDACHE, Morocco.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83841>

2022 - Volume 34 [Issue 7]

Gamma Irradiation - A Tool for Enhancing Storage Life of Grain Cowpea (*Vigna unguiculata* (L.) Walp.)
DOI: 10.9734/ijpss/2022/v34i730883

Reviewers:

- (1) Mosaad Awad El-kenawy, Horticulture Research Institute Agriculture Research Center, Egypt.
- (2) Sri Usmiati, Indonesian Center for Agricultural Postharvest Research and Development, Indonesia.

Additional Reviewers:

- (1) Mark Anthony Angeles Mangoba, Philippines.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83267>

Effects of Organic Inputs on Soil Health with Special Reference to Potash Management
DOI: 10.9734/ijpss/2022/v34i730884

Reviewers:

- (1) Rauoof Ahmad Rather, Sher-E-Kashmir University of Agricultural Sciences and Technology of Jammu (Skuaat-Jammu), India.
- (2) Abdel Azim Abdel Aziz Yassen, National Research Centre, Egypt.
- (3) Gitanjali Jothiprakash, Agricultural Engineering College and Research Institute, Tamil Nadu Agricultural University, India.

Additional Reviewers:

- (1) Nabaz Ibraheem Mohammed, University of Duhok, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84034>

Effect of Gas Flaring on Physico-Chemical Properties of Soil under Tea Plantation in Assam, India
DOI: 10.9734/ijpss/2022/v34i730885

Reviewers:

- (1) Victor M Rodriguez-Moreno, Mexico.
- (2) Johnson Masaka, Midlands State University, Zimbabwe.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84556>

Impact of Oil Field Effluent on Soil Health and Physiological Growth in Small Tea Farms of Shalmari OCS-1, Dibrugarh, Assam
DOI: 10.9734/ijpss/2022/v34i730886

Reviewers:

- (1) V. Girijaveni, Central Research Institute for Dryland Agriculture, India.
- (2) Dinesh Kumar, ICAR-National Dairy Research Institute Karnal, India.

Additional Reviewers:

- (1) K. Laxminarayana, ICAR – Central Tuber Crops Research Institute, India.
- (2) Pholosho M Kgopa, University of Limpopo, South Africa.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84652>

Principal Component Analysis for Yield and Quality Traits of Blackgram (*Vigna mungo* (L.) Hepper)
DOI: 10.9734/ijpss/2022/v34i730887

Reviewers:

- (1) Montaser Fawzy Abdel-Monaim, Plant Pathology Institute, Egypt.

(2) Ragul S, Tamilnadu Agricultural University, India.

Additional Reviewers:

(1) Hussein Ali Salim, Iraq.

(2) Obiageri Florence Ajah, King David University of Medical sciences, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84446>

Identification of Crosses Heterotic over Standard Check for Earliness and High Oil Content in Sunflower (*Helianthus annuus* L)

DOI: 10.9734/ijpss/2022/v34i730888

Reviewers:

(1) Muhammad Mu'azu Danzaki, Nigerian Army University Biu, Nigeria.

(2) Mônica Calixto Ribeiro de Holanda, Universidade Federal Rural de Pernambuco – UFRPE, Brazil.

(3) Ayub Khan, University of the West Indies, West Indies.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82112>

Effect of Compost on Root-knot Nematode (*Meloidogyne* spp.) and Rhizobium Nodulation of Cowpea (*Vigna unguiculata* L. Walp)

DOI: 10.9734/ijpss/2022/v34i730889

Reviewers:

(1) Nibedita Borgohain, Assam Agricultural University, India.

(2) Nikoleta Kallajxhiu, University of Elbasan "Aleksandër Xhuvani", Albania.

Additional Reviewers:

(1) Mulugeta Aytenev Ferede, Debre Markos University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83001>

Impact of Elevated Soil Temperature on Physiological Parameters of Tea Plant Growing Adjacent to Gas Flaring Site

DOI: 10.9734/ijpss/2022/v34i730890

Reviewers:

(1) Pushpendr Singh, Krishi Vigyan Kendra Shivpuri, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalyaya, Gwalior, India.

(2) Woldu Mogesse Eshete, Haramaya University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84504>

Application of Remedial Fertilizers for Optimum Yield of Garlic Using a Mathematical Model

DOI: 10.9734/ijpss/2022/v34i730891

Reviewers:

(1) Sunil Kumar, The Indian Agricultural Research Institute (IARI), India.

(2) Dejene Tadesse Banjaw, Ethiopian Institute of Agricultural Research, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84141>

Effect of Graded Levels of Nutrients and Organic Amendments on Growth and Flower Yield of African marigold (*Tagetes erecta* L.)

DOI: 10.9734/ijpss/2022/v34i730892

Reviewers:

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

(2) V. Vijaya Lakshmi, Professor Jayashankar Telangana State Agricultural University, India.

Additional Reviewers:

(1) Kabita Bala Kalita, Assam Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/79042>

2022 - Volume 34 [Issue 8]

Soil Carbon Dynamics, Sequestration and Productivity of Predominant Cropping Systems under Long Term (9 years) Inorganic and Organic Fertilization in

Semi-Arid Deccan Plateau, India

DOI: 10.9734/ijpss/2022/v34i830893

Reviewers:

(1) Karen Andreon Viçosi, Universidade Federal do Espírito Santo, Brasil.

(2) Fatemeh Ahmadnia, University of Mohaghegh Ardabili, Iran.

Additional Reviewers:

(1) Mahfut, Lampung University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83366>

Nutritional Quality Response of Sweet Potato to Different Rates of Organic and Inorganic Fertilizers
DOI: 10.9734/ijpss/2022/v34i830894

Reviewers:

- (1) Sachin V. Bangale, G. M. Vedak College of Science, India.
- (2) Kamal Kant, Aspee Shakilam Biotechnology Institute, Navsari Agricultural university, India.
- (3) P. Madhavi, Professor Jayashankar Telangana State Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83871>

Impact of Oil Field Effluent on Some Physico-Chemical Properties of Soil, Quality and Growth of Tea in the Plantation of Small Growers of Dibrugarh, Assam
DOI: 10.9734/ijpss/2022/v34i830895

Reviewers:

- (1) Shyama Kumari, Bihar Agricultural University, India.
- (2) Rajesh Kumar Singhal, ICAR-Indian Grassland and Fodder Research Institute, India.
- (3) M. Kiranmai Reddy, Gandhi Institute of Technology and Management (GITAM), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84651>

Effect of Date of Sowing and Nitrogen Levels on Spot Blotch Disease of Wheat Caused by Bipolaris sorokiniana
DOI: 10.9734/ijpss/2022/v34i830896

Reviewers:

- (1) Fopoussi Tuebue Jean Christophe, Jesus and Mary Secondary High School, Cameroon.
- (2) I. Isaivani, Thiruthangal Nadar College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84661>

Genetic Variability Studies for Yield and Its Attributing Traits in Dark Brown Sesame (Sesamum indicum L.)
DOI: 10.9734/ijpss/2022/v34i830897

Reviewers:

- (1) Alevcan Kaplan, Batman University, Turkey.
- (2) Abiola Toyin Ajayi, Adekunle Ajasin University, Nigeria.

Additional Reviewers:

- (1) Preeya P. Wangsomnuk, Khon Kaen University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84506>

Effective Diversified Uses of Tapioca (Manihot esculenta Crantz.) and Borkesseru (Ailanthus excelsa Roxb.): The Promising Secondary Host Plants of Eri Silk Worm
DOI: 10.9734/ijpss/2022/v34i830898

Reviewers:

- (1) Shiping Liu, Southwest University, China.
- (2) P. Dhevagi, Tamil Nadu Agricultural University, India.

Additional Reviewers:

- (1) Eun Jeong Park, Mie University Graduate School of Medicine, Japan.
- (2) Luidi Eric Guimarães Antunes, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84474>

Assessment of Genetic Divergence for Hardseededness with Field Emergence and Storage Duration in Mungbean Genotypes [Vigna radiata (L.) Wilczek]
DOI: 10.9734/ijpss/2022/v34i830899

Reviewers:

- (1) Naveen Kumar K. J, Davangere University, India.
- (2) María Andrea Espósito, Instituto De Tecnología Agropecuaria (INTA), Argentina.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84032>

Microbial Enriched Biochar Levels and Fertilizer Doses on Soil Chemical Properties under Spinach (Spinacia oleracea) Production
DOI: 10.9734/ijpss/2022/v34i830900

Peer Review History: Microbial Enriched Biochar Levels and Fertilizer Doses on Soil Chemical Properties under Spinach (Spinacia oleracea) Production
Editor(s):

- (1) Dr. Kadhim M. Ibrahim, Professor, College of Biotechnology, Al-Nahrain University, Iraq.

Reviewers:

- (1) A. Manikandan, ICAR-Central Institute for Cotton Research, India.
- (2) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.

Additional Reviewers:

(1) Jorge Alberto Lugo de la Fuente, Universidad Autónoma del Estado de México, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84408>

Early Growth Dynamics of Selected Accessions of *Garcinia indica* (Choisy) in Eastern Dry Zone of Karnataka
DOI: 10.9734/ijpss/2022/v34i830904

Reviewers:

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

(2) Abolfazl Azadi, Khuzestan Agricultural and Natural Resources Research and Education Center, Iran.

Additional Reviewers:

(1) Alexandru I. Apahidean, Agricultural University of agricultural Science and Veterinary Medicine, Romania.

(2) Seyede Roghie Ghadirnezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84440>

Livelihood Analysis of Small Tea Growers by Analysing their Farming Systems and Resource Utilization in Jorhat District
DOI: 10.9734/ijpss/2022/v34i830905

Reviewers:

(1) Alessandro Moura Costa, Universidade Estadual do Rio Grande do Sul, Brazil.

(2) Manoj Sharma, CSKHPKV, India

Additional Reviewers:

(1) Elton Ndlovu, Lupane State University, Zimbabwe.

(2) Rowell Agliones Diaz, Nueva Ecija University of Science and Technology, Philippines.

(3) Sam. E. Esheya, National Open University of Nigeria, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84657>

2022 - Volume 34 [Issue 9]

Long Term Effect of Integrated Nutrient Management on Soil Nutrient Status in Rhizosphere Soils of Finger Millet - Groundnut Cropping System
DOI: 10.9734/ijpss/2022/v34i930907

Reviewers:

(1) Chuck Chuan Ng, Xiamen University Malaysia, Malaysia.

(2) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute, Egypt.

Additional Reviewers:

(1) Ahmed Al-Obaidi, Tikrit University, Iraq.

(2) Maegala Nallapan Maniyam, Universiti Selangor, Malaysia.

(3) Yashwant Singh, Government College, India.

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

(5) K. O. Orji, Michael Okpara University of Agriculture, Nigeria.

(6) Pardeep Kumar, India.

(7) Sameera Sastry Panchangam, USA.

(8) Sérgio Thode Filho, Brazil.

(9) Wawan Sulistiono, Assessment Institute for Agricultural Technology of North Maluku, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84582>

Effect of Nitrogen and Phosphorus Fertilizers on Nutrient Content and Uptake of High Quality Protein Maize (*Zea mays* L.) to under South Saurashtra Agroclimatic Zone of Gujarat
DOI: 10.9734/ijpss/2022/v34i930908

Reviewers:

(1) Tara Shankar Mishra, India.

(2) Debojyoti Moulick, Assam University, India.

Additional Reviewers:

(1) Azile Dumani, South Africa.

(2) Mahendar Kumar Sootahar, Graduate School of Chinese Academy of Agricultural Science and Sindh Agriculture University, Pakistan.

(3) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute (GEBRI), Egypt.

(4) Muhammad Hassan, National University of Sciences & Technology (NUST), Pakistan.

(5) Omeke Joel O, Ahmadu Bello Unuversity, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84375>

Effect of Seed Rate and Spacing on Nutrient Uptake in Chickpea

DOI: 10.9734/ijpss/2022/v34i930909

Reviewers:

(1) Adeel Ahmad, University of Agriculture Faisalabad, Pakistan.

(2) Samsuri A. Wahid, Universiti Putra Malaysia, Malaysia.

Additional Reviewers:

(1) Iancu Paula, University of Craiova, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84190>

Effect of Foliar Spray of Humic Acid on Root Growth, Yield Components and Quality in Redgram (Cajanus cajan)

DOI: 10.9734/ijpss/2022/v34i930910

Reviewers:

(1) Mzwandile P. Mabuza, University of Eswatini, Eswatini.

(2) Moirangthem Jiban Singh, University of Delhi, India.

Additional Reviewers:

(1) Frederico Denardi, EPAGRI, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83411>

Formulation of Entomopathogenic Nematode, Steinernema kushidai, their Survival and Infectivity

DOI: 10.9734/ijpss/2022/v34i930911

Reviewers:

(1) Majeed Hameed Nawar, Baghdad University, Iraq.

(2) Oviedo Andrea Verónica de Fátima, Universidad Nacional de Tucumán, Argentina.

Additional Reviewers:

(1) Nur Prihatiningsih, University of Jenderal Soedirman, Indonesia.

(2) SAVA Parascovia, Republic of Moldova.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84526>

Diversity of Powdery Mildew Mycoparasite Ampelomyces quisqualis under Natural Ecosystem and Its Molecular Characterization

DOI: 10.9734/ijpss/2022/v34i930913

Reviewers:

(1) Nesrine Hassan Youssef, Regional Center of Food and Feed, Agricultural Researches Center, Egypt.

(2) Filiz Randa-Zelyüt, Bilecik Seyh Edebali University, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84575>

Integrated Farming is an Effective Multiple Water use System to Enhance the Livelihood Security of Small and Marginal Farmers: A Review

DOI: 10.9734/ijpss/2022/v34i930912

Reviewers:

(1) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.

(2) Sitti Nurani Sirajuddin, Hasanuddin University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85109>

Genetic Variability Studies on Morphological Characterization for Floral, Vegetative and Corm Attributes of Saffron (Crocus sativus L.)

DOI: 10.9734/ijpss/2022/v34i930914

Reviewers:

(1) T. Sabesan, Annamalai University, India.

(2) Daniel Endale Gebremichael, Ethiopian Institute of Agricultural Research, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83007>

Glomalin: A Miracle Protein for Carbon Sequestration

DOI: 10.9734/ijpss/2022/v34i930915

Reviewers:

(1) Mahfut, Lampung University, Indonesia.

(2) Chokri Bayouhd, Regional Research Centre on Horticulture and Organic Agriculture (CRRHAB), Tunisia.

Additional Reviewers:

- (1) Frederico Denardi, Epagri – Empresa de Pesquisa e Extensão Rural de Santa Catarina, Brazil.
- (2) Megahed Mohamed Amer, SWERI, ARC, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85209>

Multivariate Analysis through Principal Components for Yield-Attributing Traits in Indigenous Moringa (*Moringa oleifera* L.) Germplasm Lines
DOI: 10.9734/ijpss/2022/v34i930916

Reviewers:

- (1) Nnamdi Ifechukwude Chidi, Nigerian Institute for Oil Palm Research, Nigeria.
- (2) M. R. Dhiman, ICAR-Indian Agricultural Research Institute, India.
- (3) Azene Tesfaye, College of Medicine and Health Sciences, Arba Minch University, Ethiopia

Complete Peer review History: <https://www.sdiarticle5.com/review-history/76622>

2022 - Volume 34 [Issue 10]

Productivity of Lentil as Affected by Micronutrient Application at Old Alluvial Zone of West Bengal, India
DOI: 10.9734/ijpss/2022/v34i1030917

Reviewers:

- (1) Elsayed Abdalla Mohamed Ali Khattab, National Research Centre, Egypt.
- (2) Ishaku James Dantata, Federal University, Nigeria.

Additional Reviewers:

- (1) Aditi Badiyala, CSK HPKV, India.
- (2) Djitie Kouatcho François, University of Ngaoundéré, Cameroon.
- (3) Olajide Olubunmi Olufunke, Ekiti State University, Nigeria.
- (4) Sarhan Ahmed Soliman, Agricultural Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84989>

Carrot Harvesting Methods: A Review
DOI: 10.9734/ijpss/2022/v34i1030918

Reviewers:

- (1) Salih Kadhum Alwan Alsharifi, Alqasim Green University, Iraq.
- (2) Federico Hahn, Universidad Autonoma Chapingo, Mexico.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/84454>

Evaluation the Genetic Variability and Association Analysis of Soybean (*Glycine max* (L.) Merrill for Some Physiological Parameters
DOI: 10.9734/ijpss/2022/v34i1030919

Reviewers:

- (1) Nihar Ranjan Chakraborty, Visva-Bharati West Bengal, India.
- (2) Dina Yousif Mohammed Yousif, Mustansiriyah University, Iraq.

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- (1) Anil Kumar, Bihar Agricultural University, India.
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- (6) Suravoot yooyongwech, Mahidol University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84796>

Impact of Sugar, Sugar Candy, Jaggery and Honey Levels on Physico-chemical Changes of Bourbon Rose Petal Jam at Ambient Storage
DOI: 10.9734/ijpss/2022/v34i1030920

Reviewers:

- (1) Abhisek Shrestha, Agriculture and forestry University, Nepal.
- (2) Birendra Kumar, Bihar Agricultural University, India.

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- (1) Alencariano José S. Falcão, Federal University of Tocantins, Brazil.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/84476>

Impact of Different Approaches of Nutrient Recommendations for Aerobic Rice on Soil Fertility of Alfisols of Eastern Dry Zone of Karnataka
DOI: 10.9734/ijpss/2022/v34i1030921**Reviewers:**

- (1) Hülya Saygı, Yumurtalık Vocational School, Çukurova University, Türkiye.
- (2) K. Kannan, Srinivasa Ramanujan Centre, SASTRA Deemed to be University, India.

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- (4) Sanjukta Biswas, University of AgriculturalSciences, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84834>

Characterization of Vertisols in Semi-arid Tropical Region of Chinnapalem Village of Guntur District in Andhra Pradesh
DOI: 10.9734/ijpss/2022/v34i1030922**Reviewers:**

- (1) Muayed Fadhil Abbas, Basrah University College of Agriculture, Iraq.
- (2) Bikram Prasad, MNNIT, India.

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- (1) M. Bhargava Narasimha Yadav, UAS, India.
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- (3) Sri Hartatik, University of Jember, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85173>

Assessing the Physiological Parameters of Filler Crops Intercropped under Rubber Plantation
DOI: 10.9734/ijpss/2022/v34i1030927**Reviewers:**

- (1) Mohamed Khamar, Mohammed V University, Morocco.
- (2) Rusanescu Carmen Otilia, Polytechnic University of Bucharest, Romania.

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Response of Pineapple Yield and Quality on Pinching of Crown Leaves Combined with Bagging of Fruits
DOI: 10.9734/ijpss/2022/v34i1030925**Reviewers:**

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- (2) Anjana Pradhan, India.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/84489>

Impact of Neonicotinoid Insecticides on the Foraging Preference of Indian Honey Bee, *Apis cerana indica* (Fab.) (Hymenoptera, Apidae) Visiting Sunflower *Helianthus annuus* L. Crop
DOI: 10.9734/ijpss/2022/v34i1030924**Reviewers:**

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- (2) Yousif Osman Hussein Mohammed Assad, University of Gezira, Sudan.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/85179>

Evaluation of Potentiality of Different Mango Genotypes for Flowering, Fruiting and Yield of fruits under the Red and Lateritic Zone of West Bengal
DOI: 10.9734/ijpss/2022/v34i1030923

Reviewers:

(1) Khadga Raj Aran, ISF College of Pharmacy, India.

(2) Ahmed Fathy Abd El-Khalek, Tanta University, Egypt.

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Antioxidant, Antimicrobial and Phytochemical Study of Different Solvent Extracts of Fruits of Terminalia bellerica (Gaertn.) Roxb., from Dibrugarh, Assam
DOI: 10.9734/ijpss/2022/v34i1030926

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(1) Ademu Haruna, Federal University of Technology Minna, Nigeria.

(2) Sangeetha R. K, College of Pharmacy, SRIPMS, India.

Additional Reviewers:

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/85331>

Effects of Rainfall Variability on the Occurrence of Crop Pests at Foubot Subdivision, West Region of Cameroon
DOI: 10.9734/ijpss/2022/v34i1030929

Reviewers:

(1) Rakhee Lakhraj-Govender, South Africa.

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

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Heterosis Studies in Sweet Sorghum [Sorghum bicolor (L.) Moench] for Bio-ethanol and Its Related Traits
DOI: 10.9734/ijpss/2022/v34i1030928

Reviewers:

(1) Pushpendra Singh, Krishi Vigyan Kendra Shivpuri, RVSKVV, India.

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(1) Woldu Mogesse Eshete, Haramaya University, Ethiopia.

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A Review of Drought Tolerance in Safflower
DOI: 10.9734/ijpss/2022/v34i1030930

Reviewers:

(1) J. Amudha, ICAR-Central Institute for Cotton Research Nagpur, India.

(2) Matheus Gomes da Cruz, State University of Amazonas, Brazil.

(3) Anil Kumar, Bihar Agricultural University, India.

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(2) Paulo Henrique Cerutti, Santa Catarina State University, Brazil.

Studies on Earliness of Bt Cotton Influenced by Moisture Conservation and Fertilizer Levels under Rainfed Condition
DOI: 10.9734/ijpss/2022/v34i1030931

Reviewers:

- (1) Shuvendu Shekhar Mohapatra, ICAR-NRRI, India.
- (2) Babariya Chirag A, Junagadh Agricultural University, India.

Additional Reviewers:

- (1) Ashim Midya, India.
- (2) Shihab Uddin, Bangladesh Agricultural University, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85012>

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Effect of Zinc and Iron Fertilization on Soil Nutrient Status of Direct Sown Rice
DOI: 10.9734/ijpss/2022/v34i1130932

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- (1) Imran Arshad, United Arab Emirates.
- (2) Endang Dwi Purbajanti, Diponegoro University, Indonesia.
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- (2) Paul Benyamin Timotiwi, University of Lampung, Indonesia.
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- (4) Pushpendra Singh, RVSKVV Gwalior, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84269>

Effect of Seaweed (*Gracilaria edulis*) Extract and Phosphorus on Growth and Economic of a Blackgram (*Vigna mungo* L.)
DOI: 10.9734/ijpss/2022/v34i1130933

Reviewers:

- (1) Charles Nyarang'o Nyamwamu, Kenyatta University, Kenya.
- (2) Pedro Michelutti Cheliz, Instituto de Geociências (UNICAMP), Brazil.

Additional Reviewers:

- (1) Eduard Pintér, Slovak University of Agriculture, Slovak Republic.

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Impact Fly Ash on Nutrient Status of Wetland Rice Cultivation
DOI: 10.9734/ijpss/2022/v34i1130934

Reviewers:

- (1) Nidanapati Karanam Gayathri, Acharya N. G. Ranga Agricultural University, India.
- (2) Manuel T. Oliveira, UTAD, Portugal.
- (3) María Susana Vitelleschi, Universidad Nacional de Rosario, Argentina.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84429>

Impact of Inorganic Iron and Siderophore Producing Microbes on Growth and Content of Nutrient in Indian Sorrel Leaves (*Rumex vasicarias*)
DOI: 10.9734/ijpss/2022/v34i1130935

Reviewers:

- (1) Nilim Kalita, Assam Agricultural University, India.
- (2) Hoda Mostafa Mohamed Ali, Agriculture Research Center, Horticulture Research Institute, Egypt.

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Effect of Preplant Application of Post Emergent Herbicide Glyphosate on the Events of Germination, Growth and Biochemical Composition of Blackgram Seedlings
DOI: 10.9734/ijpss/2022/v34i1130936

Reviewers:

- (1) Shashidhar K S, Banaras Hindu University, India.
- (2) Graham Brodie, The University of Melbourne, Australia.

Additional Reviewers:

- (1) Hala Hassan Abo El-Nour, Horticulture Research Institute, Egypt.
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Biotechnological Aspects and Genetic Diversity Assessment in Zingiber Species

DOI: 10.9734/ijpss/2022/v34i1130937

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- (1) Filimon V. Razvan, Romania.
- (2) Jyothi E, SJR College for Women, India.

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Physico-chemical Characteristics and Nutrient Status of Guava (*Psidium guajava* L.) Orchards in North-Western India

DOI: 10.9734/ijpss/2022/v34i1130938

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- (1) Md. Omar Faruq, Bangladesh.
- (2) Vinod Chandra Joshi, GB Pant National Institute of Himalayan Environment, India.

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- (5) Raman Bala, Maharshi Dayanand University Rohtak, India.
- (6) Vakada Manasa, ICAR – Indian Institute of Rice Research, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85455>

Effect of Compost Along with Bio Agents on Root Knot Nematode (*Meloidogyne* spp.) in Okra (*Abelmoschus esculentus* L., Walp)

DOI: 10.9734/ijpss/2022/v34i1130939

Reviewers:

- (1) Mohamed Abdel-Raheem Ali, National Research Centre, Egypt.
- (2) Raghunandan, B, L, Anand Agricultural University, India.
- (3) Jorge Enrique Villamil Carvajal, Colombian Agricultural Research Corporation – AGROSAVIA, Colombia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82436>

Groundwater Quality Assessment of Shallow Coastal Aquifer in Guntur District of Andhra Pradesh

DOI: 10.9734/ijpss/2022/v34i1130940

Reviewers:

- (1) Paraskevas Charalampos, Institute for Bio-Economy and Agri-Technology (IBO), Centre for Research and Technology of Hellas, Greece.
- (2) Osama Mohamed Sallam, National Water Research Centre, Egypt.

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Impact of Different Arbuscular Mycorrhizal Fungi on Nutrient Status and Their Uptake by *Melia azedarach* Seedling

DOI: 10.9734/ijpss/2022/v34i1130941

Reviewers:

- (1) Maria Raquel Rybak, National Institute of Technology Transfer, Argentina.
- (2) Salisu Muhammad Tahir, Nigeria.

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Assessing the Impact of Gas Flaring on Tea Plants in the South of Kothaloni OCS in the District of Dibrugarh, Assam, India
DOI: 10.9734/ijpss/2022/v34i1130943

Reviewers:

- (1) Kamil Nelke, Poland.
- (2) Yao Marcel Konan, Félix Houphouët-Boigny University of Cocody-Abidjan, Côte d'Ivoire.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85416>

GxE Interactions Elucidated by AMMI, BLUP and Non Parametric Measures of Wheat Genotypes by Evaluated in North Eastern Plains Zone
DOI: 10.9734/ijpss/2022/v34i1130945

Reviewers:

- (1) Nor'aishah Hasan, Universiti Teknologi Mara, Malaysia.
- (2) Sahar Bennani, National Institute of Agricultural Research, Morocco.

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- (1) ABA-Toumnou Lucie, University of Bangui, Central African Republic.
- (2) James Burke, University of Arkansas, United States of America.
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- (4) Vasilescu Liliana, National Agricultural Research and Development Institute Fundulea, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84868>

Soil Properties as Influenced by Different Land Use Systems Under Subtropical Region of Jammu
DOI: 10.9734/ijpss/2022/v34i1130944

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- (1) Hadj-Miloud Samir, Ecole Nationale Supérieure Agronomique, Algeria.
- (2) Benjapon Kunlanit, Mahasarakham University, Thailand.

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- (2) Bistok H Simanjuntak, Universitas Kristen Satya Wacana, Indonesia.
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- (4) Mihaela Lungu, National Research and Development Institute for Soil Science, Agrochemistry and Environment – ICPA Bucharest, Romania.
- (5) Ndlovu Elton, Lupane State University, Zimbabwe.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85347>

Impact Assessment of Soil Parameters Affected by Gas Flaring in Tea Garden in Dibrugarh District of Assam, India
DOI: 10.9734/ijpss/2022/v34i1130946

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- (1) Fopoussi Tuebue Jean Christophe, Jesus and Mary Secondary High School, Cameroon.
- (2) Nengah Muliarta, Warmadewa University, Indonesia.

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- (1) Nengah Muliarta, Warmadewa University, Indonesia.
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Influence of Nitrogen Doses on Shelf Life of Different Potato (*Solanum tuberosum* L) Cultivars
DOI: 10.9734/ijpss/2022/v34i1130947

Reviewers:

- (1) Aminu Saleh, Ahmadu Bello University, Nigeria.
- (2) Thanaa Shaban Mohamed Mahmoud, Agriculture and Biology Research Institute, National Research Centre, Egypt.
- (3) Sri Usmiati, Indonesian Center for Agricultural Postharvest Research and Development, Indonesia.

Additional Reviewers:

- (1) José Carlos Fialho de Resende, Brazil.

Assessment of Water Requirements by Several Methods and Impact of Deficit Irrigation on the Date Palm Productivity and Water use Efficiency
DOI: 10.9734/ijpss/2022/v34i1130948

Reviewers:

- (1) Erika Silva Do Nascimento Carvalho, Simuliids and Onchocerciasis Laboratory, Oswaldo Cruz, Brazil.
- (2) Wan Noni Afida Ab Manan, Universiti Teknologi MARA, Malaysia.

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- (2) Raja Chairi, Carthage University, Tunisia.

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Effect of Organic and Mineral Fertilizers on the Growth and Production Parameters of Maize (Zea mays L.) at Djalingo in the North Region of Cameroon
DOI: 10.9734/ijpss/2022/v34i1130949

Reviewers:

- (1) Ing. Jose Antonio Valles Romero, University of the Americas, Mexico.
- (2) Sami Ali Metwally, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/59268>

Genetic Diversity Analysis among Genotypes of Bread Wheat (Triticum aestivum L.) for Yield and Its component Traits under Timely Sown Conditions
DOI: 10.9734/ijpss/2022/v34i1130950

Reviewers:

- (1) Barlin Orlando Olivares, University of Cordoba, Spain.
- (2) Champa Lal Khatik, SKNAU, India.

Additional Reviewers:

- (1) V. N. Kapadia, Anand Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85658>

Household Waste Based Vermicompost and Fertilizer Effect on Yield and Attributes of Pot Culture Rice (Oryza sativa)
DOI: 10.9734/ijpss/2022/v34i1130951

Reviewers:

- (1) Horoias Roxana, University of Agronomic Sciences and Veterinary Medicine, Romania.
- (2) Chuck Chuan, China-ASEAN College of Marine Sciences, Xiamen University Malaysia, Malaysia.

Additional Reviewers:

- (1) Ivair Andre Nava, Unioeste, Brazil.
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- (5) Sourav Kumar Khan, University of Calcutta, India.

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Technologies for Enhancing Water Productivity through Remote Sensing and GIS
DOI: 10.9734/ijpss/2022/v34i1130953

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- (1) Polina Lemenkova, Université Libre de Bruxelles (ULB), Belgium.
- (2) Hayder Azeez Ali Al-Shebly, Al-Furat Al-Awsat Technical, Iraq.

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- (2) Samir Khairi Lazim, University of Basrah, Iraq.

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Fluoride in Groundwater, Its Variation with Seasons and Relationship with Other Water Quality Parameters in Rangareddy District of Telangana, India
DOI: 10.9734/ijpss/2022/v34i1230952

Reviewers:

- (1) Gustavo Marques da Costa, Instituto Federal de Educação Ciência e Tecnologia Farroupilha – Campus Santo Augusto, Brazil.
- (2) Gusikit, Rhoda Bernard, University of Jos, Nigeria.

Additional Reviewers:

- (1) Petra Lindholm-Lehto, Natural Resources Institute, Finland.
- (2) Abdulrazaq Yahaya, Kogi State University, Nigeria.

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Impact of Biochar Application on the Chemical Properties of Acidic and Neutral Soil
DOI: 10.9734/ijpss/2022/v34i1230954**Reviewers:**

- (1) Salahaddin Abdulqadir Aziz, University of Sulaimani, Iraq.
- (2) Nazanin Khakipour, Islamic Azad University, Iran.

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Effect of Weed Management on Weed Growth, Performance, Profitability and Economics of Wheat in Transitional Plain of Luni Basin
DOI: 10.9734/ijpss/2022/v34i1230955**Reviewers:**

- (1) Aluko Olubunmi A, Obafemi Awolowo University, Nigeria.
- (2) Birendra Kumar, Bihar Agricultural University, India.

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- (1) Mangara Ali, Université Nangui Abrogoua, Côte d'Ivoire.
- (2) Mona Gergis Dawood, National Research Centre, Egypt.
- (3) N. Hari Satyanarayana, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84199>

Genetic Appraisal of Wheat Progenies for Grain Yield and Yield Attributing Traits
DOI: 10.9734/ijpss/2022/v34i1230956**Reviewers:**

- (1) Carmine Boniello, University of Salerno, Italy.
- (2) Daniela Meira, Federal University of Technology – Parana, Brazil.

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- (1) Juslei Figueiredo Da Silva, Centro Universitário Fasipe, Brasil.
- (2) Maria Helena de Aguiar Pereira E Pestana, ISCTE-IUL Business University, Portugal.

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Effect of Cow-based Liquid Manure and Spraying Schedule on Growth and Yield of Cowpea (Vigna unguiculata L.) under Natural Farming
DOI: 10.9734/ijpss/2022/v34i1230957**Reviewers:**

- (1) Musa Mabu, Yobe State University, Nigeria.
- (2) Mohamed Ahmed Gesraha, National Research Centre, Cairo, Egypt.

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- (1) A. U. Akpan, Michael Okpara University of Agriculture, Nigeria.
- (2) Dhia Ahmed Taain, University of Basrah, Iraq.
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- (5) Gopal Lal Choudhary, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85261>

Zinc Fertilization: Effects on Nutrients Availability and Productivity of Rice (Oryza sativa L.)
DOI: 10.9734/ijpss/2022/v34i1230958**Reviewers:**

- (1) Sérgio Thode Filho, Federal Institute of Education, Science and Technology of Rio de Janeiro, Brazil.
- (2) Ana Maria Arambarri, Universidad Nacional De La Plata (Unlp), La Plata National University, Argentina.

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(4) Tahir Saisu Muhammad, Kaduna State University, Nigeria.

(5) Tatárváriné Nagy Nikolett, University of Debrecen, Hungary.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85125>

Estimating Genetic Variability and Diversity for Vein Density, Photosynthesis and Yield in Rice Genotypes
DOI: 10.9734/ijpss/2022/v34i1230959

Reviewers:

(1) Nathalia Maíra Cabral de Medeiros, Federal University of Rio Grande do Norte (UFRN), Brazil.

(2) Mahfut, Lampung University, Indonesia.

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(1) Ambily K.K, Rubber Research Institute of India, India.

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(8) Puneet Sharma, Aryan College, India.

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Impact of Soil Salinity on Citrus: A Review
DOI: 10.9734/ijpss/2022/v34i1230960

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(1) Himani Punia, Chaudhary Charan Singh Haryana Agricultural University, India.

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(2) Nabaz Ibraheem Mohammed, University of Duhok, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83976>

Analysis of Genetic Diversity by D2-Statistics using Morpho-Physiological Traits of Late Sown Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ijpss/2022/v34i1230961

Reviewers:

(1) Suravoot yooyongwech, Mahidol University, Thailand.

(2) Basant Kumar Joshi, RMCH, India.

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(4) Mohamed Ibrahim Ismail, Agricultural Research Corporation, Sudan.

(5) Swarnalata Das, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85655>

Effect of Nitrogen and Plant Growth Regulators on Nutrient Concentration and Uptake of Ajwain (*Trachyspermum ammi* L. Sprague)
DOI: 10.9734/ijpss/2022/v34i1230962

Reviewers:

(1) K. Kannan, Srinivasa Ramanujan Centre, SASTRA Deemed to be University, India.

(2) Xochitl Ruelas Chacón, Universidad Autónoma Agraria Antonio Narro, Mexico.

(3) Jon Titus, SUNY-Fredonia, USA.

Additional Reviewers:

(1) Mahrup, M.Si, Mataram University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84031>

Effect of Different Organic Manures on Growth Performance, Yield and Economics of Kharif Maize (*Zea mays L.*) on Eastern Plain Zone of Uttar Pradesh of Prayagraj Region
DOI: 10.9734/ijpss/2022/v34i1230963

Reviewers:

- (1) Hayder Azeez Ali Al-Shebly, Al-Furat Al-Awsat Technical University, Iraq.
- (2) Maduabuchi Johnbosco Okafor, Nnamdi Azikiwe University, Nigeria.
- (3) Samir Khairi Lazim, University of Basrah, Iraq.

Additional Reviewers:

- (1) Grace O. Tona, Ladoko Akintola University of Technology, Nigeria.
- (2) Mohamed Ahmed Gisraha, National Research Centre, Egypt.
- (3) Sunil Kumar, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84859>

Performance of French Bean (*Phaseolus vulgaris L.*) under Temperate Conditions of Kashmir Himalaya
DOI: 10.9734/ijpss/2022/v34i1230964

Reviewers:

- (1) Ogbemor O. Nicholas, Rubber Research Institute of Nigeria, Nigeria.
- (2) Bhupesh Chandulal Nandeshwar, Wollega University, Ethiopia.

Additional Reviewers:

- (1) Abhinav Yadav, Banaras Hindu University, India.
- (2) Dhia Ahmed Taain, University of Basrah, Iraq.
- (3) Govind Kumar Yadav, Sri Karan Narendra Agricultural University Jobner, India.
- (4) Lawan Bukar Inuwa, University of Maiduguri, Nigeria.
- (5) Mfoniso A. Enoh, University of Nigeria, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85353>

Effect of Molybdenum and Bio-fertilizers on Growth and Yield of Cowpea (*Vigna unguiculata L.*)
DOI: 10.9734/ijpss/2022/v34i1230965

Reviewers:

- (1) Denis de Pinho Sousa, Brazil.
- (2) Cristina Hegedüs, University of Agricultural Sciences and Veterinary Medicine, România.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85687>

Effect of Integrated Nutrient Management on Soil Chemical and Biological Properties under Dolichos Bean Cultivation
DOI: 10.9734/ijpss/2022/v34i1230966

Reviewers:

- (1) Megahed Mohamed Amer, SWERI, Egypt.
- (2) Elakiya, N, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.

Additional Reviewers:

- (1) Sérgio Thode Filho, Federal Institute of Education, Brazil.
- (2) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85822>

Phosphorus Fractions in Soils of India: A Review
DOI: 10.9734/ijpss/2022/v34i1230967

Reviewers:

- (1) Maduabuchi Johnbosco Okafor, Nnamdi Azikiwe University, Nigeria.
- (2) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.

Additional Reviewers:

- (1) Jimmy Morales-Márquez, Spain.
- (2) Sunil Kumar, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85484>

2022 - Volume 34 [Issue 13]

Response of Timber Yield, Biomass, CAI and Carbon Sequestration to Varied Pruning Intensities of Dalbergia sissoo Roxb. in Agrisilviculture System in Central India
DOI: 10.9734/ijpss/2022/v34i1330969

Reviewers:

- (1) Adili Y. Zella, The Mwalimu Nyerere Memorial Academy, Tanzania.
- (2) K.A. Narayana, SRM Institute of Science and Technology, India.

Additional Reviewers:

- (1) José Rodolfo Goche Télles, Universidad Juárez del Estado de Durango, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85836>

Studies on Component Characters Association with Flower Yield of Dahlia (*Dahlia variabilis* L.) Genotypes

DOI: 10.9734/ijpss/2022/v34i1330970

Reviewers:

- (1) Oludotun Taiwo, Rivers State University, Nigeria.
- (2) Debajani Chakraborty, Sylhet Agricultural University, Bangladesh.

Additional Reviewers:

- (1) Charlyan de Sousa Lima, Brasil.
- (2) Marzouk R. Abdel-Latif, Minia University, Egypt.
- (3) Yaser Ghatas, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85869>

Effect of Plant Geometry and Sulphur on yield, Oil Content and Economics of Sesame (*Sesamum indicum* L.)

DOI: 10.9734/ijpss/2022/v34i1330971

Reviewers:

- (1) Priyanka Sharma, India.
- (2) Durmus Cetinkaya, Aladag Vocational School of Cukurova University, Turkey.

Additional Reviewers:

- (1) Alex Guimarães Sanches, Paulista State University, Brazil.
- (2) Oaya Clement Samuel, Adamawa State University, Nigeria.
- (3) Yousif H. Alnaser, University of Mosul, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85994>

Impact of Organic and Inorganic Nutrient Sources on Yield Attributes and Yield of Maize-Mustard Cropping System

DOI: 10.9734/ijpss/2022/v34i1330973

Reviewers:

- (1) Birendra Kumar, Bihar Agricultural University, India.
- (2) Shyamrao Kulkarni, College of Agriculture, University of Agricultural Sciences, India.

Additional Reviewers:

- (1) Elakiya, N., Tamil Nadu Agricultural University, India.
- (2) Ashim Midya, Government of West Bengal, India.
- (3) Shrabani Basu, Siksha 'O' Anusandhan, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85682>

Effect of Tillage Methods, Farmyard Manure and Potassium Rates on Cassava Yield and Root Quality in Kagera Region, Tanzania

DOI: 10.9734/ijpss/2022/v34i1330972

Reviewers:

- (1) A. Senthilkumar, Agricultural College And Research Institute, Tamil Nadu Agricultural University, India.
- (2) Towseef Ahmad Wani, SKUAST, India.

Additional Reviewers:

- (1) B.Sadhana, Thiagarajar College, India.
- (2) Dhia Ahmed Taain, University of Basrah, Iraq.
- (3) Gheorghe LAZAROIU, Polytechnic University of Bucharest, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85673>

Evaluating the Productivity of some Barely Genotypes under Deficient Water Application in Clayey Soils

DOI: 10.9734/ijpss/2022/v34i1330974

Reviewers:

(1) Salman Shoostarian, RMIT University, Australia.

(2) Mahmut Camlica, Bolu Abant İzzet Baysal University, Turkey.

Additional Reviewers:

(1) Alicja Pecio, Institute of Soil Science and Plant Cultivation, State Research Institute, Poland.

(2) Bistok H Simanjuntak, Universitas Kristen Satya Wacana, Indonesia.

(3) Fatemeh Ahmadnia, University of Mohaghegh Ardabili, Iran.

(4) Karen Andreon Viçosi, Universidade Federal do Espírito Santo, Brazil.

(5) YATIM Meriem, Moulay Ismail University, Morocco

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85755>

Effect of Fertility Levels and Bio-fertilizers Application on Yield, Yield Attributes, and Economics of Chickpea (*Cicer arietinum* L.) DOI: 10.9734/ijpss/2022/v34i1330975

Reviewers:

(1) Shahin Imran, Khulna Agricultural University, Bangladesh.

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

Additional Reviewers:

(1) Shahadat Hossen, Sher-e-Bangla Agricultural University, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85129>

Effect of Multi-function Disintegrator Grinding on the Particle Size of *Garcinia indica* and *Garcinia cambogia* Rind Powder
DOI: 10.9734/ijpss/2022/v34i1330976

Reviewers:

(1) V. N. Meena Devi, Noorul Islam Centre for Higher Education, India.

(2) Ashraf Hanafy Mahmoud Mohamed, Egypt.

Additional Reviewers:

(1) Dinesh. N. D, Visvesvaraya Technological University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85690>

Effects of Long Run Rotary Tilling on Soil Structure and Maize (*Zea mays* L) Root Growth
DOI: 10.9734/ijpss/2022/v34i1330977

Reviewers:

(1) Karnam Venkatesh, ICAR-Indian Institute of Millets Research, India.

(2) Pramit Pandit, Bidhan Chandra Krishi Viswavidyalaya, India.

(3) Valentina Nikolić, Maize Research Institute, Serbia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/72053>

Response of Different Levels of Nitrogen and Sulphur on Production and Economics of Sunflower (*Helianthus annuus* L.)
DOI: 10.9734/ijpss/2022/v34i1330978

Reviewers:

(1) Bekalu Abebe, Wolaita Sodo University, Ethiopia.

(2) Mohammad Asadi, University of Maragheh, Iran.

(3) Matheus Gomes da Cruz, State University of Amazonas, Brazil.

Additional Reviewers:

(1) Elizangela Pereira da Silva Sousa, Instituto Federal De Educação, Ciência E Tecnologia, Brasil.

(2) Victor Olowe, Federal University of Agriculture, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86047>

Effect of Sulphur and Boron on Growth and Yield of Greengram (*Vigna radiata* L.)
DOI: 10.9734/ijpss/2022/v34i1330979

Reviewers:

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

(2) Bhagyashree Keshewani, Prof. Rajendra Singh State University, India.

Additional Reviewers:

(1) Claudia Cardoso dos Santos, Universidade Federal de Mato Grosso, Brazil.

(2) Georgiana Eurides de Carvalho Marques, Federal Institute of Education, Science and Technology of Maranhão, Brazil.

(3) Maryam Afrousheh, Pistachio Research Center, Horticultural Sciences Research Institute, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85894>

Association and Path Analysis of Yield and Its Component Traits for Yield Maximization in Green Gram (*Vigna radiata* L. Wilczek)
DOI: 10.9734/ijpss/2022/v34i1330980

Reviewers:

- (1) Sahar Bennani, National Institute of Agricultural Research, Morocco.
- (2) Muhammad Musa Tanko, Sokoto State University, Nigeria.

Additional Reviewers:

- (1) Benyahia Fériat Aziza, Institut de la Nutrition, Algeria.
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- (4) Placinta Domnica Daniela, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85779>

Effect of Spacing and Plant Growth Regulators on Growth and Yield of Finger Millet (*Eleusine coracana* L.)
DOI: 10.9734/ijpss/2022/v34i1330981

Reviewers:

- (1) Hülya Saygı, Yumurtalık Vocational School, Çukurova University, Türkiye.
- (2) Partha Pratim Behera, Assam Agriculture University, India.

Additional Reviewers:

- (1) Ashutosh Kumar, Rajendra Prasad Central Agricultural University, India.
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- (4) Lisandra Abatti, UCS, Brazil.
- (5) Zunuwanas Bin Mohamad, Politeknik Sultan Salahuddin Abdul Aziz Shah, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86133>

A Study on the Effect of Cloprop on Crown Size and Quality of Pineapple cv. Giant Kew
DOI: 10.9734/ijpss/2022/v34i1330982

Reviewers:

- (1) Partha Pratim Behera, Assam Agriculture University, India.
- (2) Shamik Dey, School of Agricultural Sciences, JIS University, India.

Additional Reviewers:

- (1) Farshid Talat, AREEO, Iran.
- (2) Ir. Bistok H Simanjuntak M.Si, Universitas Kristen Satya Wacana, Indonesia.
- (3) Sourav Kumar Khan, University of Calcutta, India.
- (4) S.Jaffar Basha, Acharya N.G.Ranga Agricultural University, India.
- (5) Sunil Kumar, Bihar Agricultural University Sabour Bhagalpur 813210, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85483>

In-vitro Evaluation of Antagonistic Activity of Native *Trichoderma* spp. and *Pseudomonas fluorescens* Isolates against *Alternaria solani* Causing Early Blight of Tomato
DOI: 10.9734/ijpss/2022/v34i1330984

Reviewers:

- (1) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL -Qasim Green University, Iraq.
- (2) Ali K. Mohammed Ali, Baghdad University, Iraq.

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- (1) B.Sadhana, Thiagarajar College, India.
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- (4) Gilaninia shahram, Iran.
- (5) Jeffrey Lim, Malaysia.
- (6) Khaled Abdou Hassan Shaban, Soil, water and Environmental Res. Inst. Agric. Res. Center, Egypt.

- (7) Kinjal Mondal, Maharana Pratap University of Agriculture and Technology, India.
- (8) Sami Ali Metwally, National Research Centre, Egypt.
- (9) Seyede Roghie Ghadirnezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85900>

2022 - Volume 34 [Issue 14]

Effect of Soil Test Crop Response Approach on Yield, Nutrient Content and Uptake by Wheat (*Triticum aestivum* L.)

DOI: 10.9734/ijpss/2022/v34i1430985

Reviewers:

- (1) Stefka Stefanova-Dobrova, Field Crops Institute, Bulgaria.
- (2) B N Hazarika, Central Agril University, India.

Additional Reviewers:

- (1) Bingliang zhou, Jiangsu University, China.
- (2) Dwi Susanto, Mulawarman University, Indonesia.
- (3) María Lorena Castrillo, National University of Misiones, Argentina.
- (4) Tatiana de Oliveira Ramos, Universidade do Estado de Minas Gerais, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86089>

Pearl Millet (*Pennisetum glaucum* L.) Var ABV-04 as Influenced by Nitrogen & Phosphorus Effects on Growth Parameters and Yield

DOI: 10.9734/ijpss/2022/v34i1430986

Reviewers:

- (1) María Eugenia Guerrero Useda, Colombia.
- (2) Nazirul Mubin Zahari, College of Engineering, Universiti Tenaga Nasional, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86208>

Effect of Fertilizer Levels and Foliar Nutrition on Growth and Yield of Soybean (*Glycine max* (L.) Merrill)

DOI: 10.9734/ijpss/2022/v34i1430987

Reviewers:

- (1) Ganta Harshitha, Professor Jayshankar Telangana State Agricultural University, India.
- (2) Fopoussi Tuebue Jean Christophe, Jesus and Mary Secondary High School, Cameroon.

Additional Reviewers:

- (1) Ana Carla Coleone de Carvalho, São Paulo State University – UNESP, Brazil.
- (2) Elham Abd EL Moneim Badr EL Sayed, National Research Centre, Egypt.
- (3) Eman Hamed El-Sayed Afifi, Agriculture Research Center, Egypt.
- (4) Hoda Mostafa Mohamed Aly, Agriculture Research Center Horticulture Research Institute, Egypt.
- (5) Debashish Hota, G H Rasoni University, India.
- (6) Frederico Denardi, Brazil.
- (7) Taghreed El Sayed Eissa, Kafr El Sheikh University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86057>

Management of Lepidopteran Insect Pests through Entomopathogenic Nematodes: An Overview

DOI: 10.9734/ijpss/2022/v34i1430988

Reviewers:

- (1) Mohamed Abdel-Raheem Ali Abdel-Raheem, National Research Centre, Egypt.
- (2) Uzma Manzoor, School of Agricultural Sciences, Sharda University, India.

Additional Reviewers:

- (1) Nahil Abebe Niguse, Oda Bultum University, Ethiopia.
- (2) Munawar Fazal, College of Commerce, Arts & Science, India.
- (3) Alexis Dziedziech, Institut Pasteur, France.
- (4) Ande Mamman, Taraba State University, Nigeria.
- (5) Godswill Ntsomboh Ntsefong, University of Yaounde 1, Cameroon.
- (6) Jonatan Carmen Rangel Nuñez, University of Guanajuato, Mexico.
- (7) Paula Lorena Arias Ortega, University of Caldas, Colombia.

(8) Shakti Singh Bhati, Agriculture University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85833>

Role of Homobrassinolide and Salicylic Acid on the Vegetative Growth of Groundnut (*Arachis hypogaea*, L) Plants Subjected to Cadmium Stress
DOI: 10.9734/ijpss/2022/v34i1430989

Reviewers:

- (1) Nida Habib, Kinnaird College, Pakistan.
- (2) Asaad Abdulwahed Bader Alasady, University of Duhok, Iraq.

Additional Reviewers:

- (1) Benjamin Valladares Carranza, Autonomous University of The State of Mexico, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85671>

Effect of Integrated Nutrient Management on Yield, Economics and Post-harvest Soil Properties of Sweet Corn Grown under Mid-Central Table Land Zone of Odisha
DOI: 10.9734/ijpss/2022/v34i1430990

Reviewers:

- (1) Hayder Azeez Ali Al-Shebly, Al-Furat Al-Awsat Technical, Iraq.
- (2) Samir Khairi Lazim, University of Basrah, Iraq.

Additional Reviewers:

- (1) Mohammad Hassan Sayyari Zahan, University of Birjand, Iran.
- (2) Neo Edwin Nyakane, South Africa.
- (3) Somanath Sarvade, Jawaharlal Nehru Agriculture University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85724>

Studies on Yield and Economics of Sesame (*Sesamum indicum* L.) as Influenced by Spacing and Foliar Application of Zinc
DOI: 10.9734/ijpss/2022/v34i1430991

Reviewers:

- (1) Mohamed E. El-awadi, NRC, Egypt.
- (2) M. V. Sriramachandrasekharan, Annamalai University, India.

Additional Reviewers:

- (1) Aneela Nijabat, Ghazi University, Pakistan.
- (2) Mohamed Atef El-Sherpiny, Agricultural Research Center, Egypt.
- (3) Sangeeta Madan, Gurukula Kangri (Deemed to be)University, India.
- (4) Anil Kumar, India.
- (5) G. Venkatesan, M. R. Government Arts College, India.
- (6) Sarmad Ghazi Al-Shawi, Basrah University, Iraq.
- (7) Shima El-Sayed Rashad, National Research Centre, Egypt.
- (8) S. K. Choudhary, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86213>

Effect of Different Age of Seedlings and Nitrogen Levels on Growth and Yield of Rice (*Oryza sativa* L.)
DOI: 10.9734/ijpss/2022/v34i1430992

Reviewers:

- (1) Ramya Rathod, PJTSAU, India.
- (2) M.Manimaran, College of Agricultural Technology, India.

Additional Reviewers:

- (1) Boutheina Zougari, University of Carthage, Tunisia.
- (2) Joseph A. Orluchukwu, University of Port Harcourt, Nigeria.
- (3) A K Priya, KPR Institute of Engineering and Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86278>

Impact of Different Glomus Species on Growth and Survival of Acacia nilotica Seedlings
DOI: 10.9734/ijpss/2022/v34i1430993

Reviewers:

- (1) Elizangela Pereira Da Silva Sousa, Instituto Federal De Educação, Ciência E Tecnologia Do Piauí-Ifpi Pólo Campo Maior, Brasil.

(2) Lydia N. Horn, University of Namibia, Namibia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86319>

Study on In vitro Seed Germination and Seedling Development of Tuberose (Agave amica Medik.)

DOI: 10.9734/ijpss/2022/v34i1430994

Reviewers:

- (1) Saranjeet Kaur, University Institute of Biotechnology, India.
- (2) Hoang Tan Quang, Institute of Biotechnology, Hue University, Vietnam.

Additional Reviewers:

- (1) Guettouchi Ahlam, University of Mohamed Boudiaf, Algeria.
- (2) James Gimase, Kenya Agricultural and Livestock Research Organization, Kenya.
- (3) Raman Bala, Maharshi Dayanand University, India.
- (4) Sundari, Universitas khairun Ternate Indonesia, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86073>

Effect of Invasive Weed Biochar Mixed with Inorganic Fertilizer on Soil Physical and Chemical Properties in Semi-arid Region of India

DOI: 10.9734/ijpss/2022/v34i1430995

Reviewers:

- (1) Tobias Takawira Shumba, Harare Polytechnic, Zimbabwe.
- (2) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Recife, Brasil.

Additional Reviewers:

- (1) Nkechinyere Olivia Eze, Ebonyi State University, Nigeria.
- (2) Rahmat Satoto, BRIN, Indonesia.
- (3) Dim Chinonso Emmanuel, University of Nigeria Nsukka, Nigeria.
- (4) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.
- (5) Johana E. Delgado, UCAB, Venezuela.
- (6) Sérgio Thode Filho, Federal Institute of Education, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86104>

Soil Properties Influenced by the Foliar Application of Nano Fertilizers in Maize (Zea mays L.) Crop

DOI: 10.9734/ijpss/2022/v34i1430996

Reviewers:

- (1) Ronley C. Canatoy, Central Mindanao University, Philippines.
- (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) B. Sreedevi, ICAR-Indian Institute of Rice Research, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86152>

Yield and Yield Attributes of Capsicum annum as Influenced by Coloured Shade Net and Shading Intensity

DOI: 10.9734/ijpss/2022/v34i1430997

Reviewers:

- (1) Butayarov Abduqodir Tuhtaevich, Termez State University, O'zbekiston.
- (2) Marika Tatishvili, Georgian Technical University, Georgia.
- (3) Delian Elena, University of Agronomic Sciences and Veterinary Medicine, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86087>

Conservation Agriculture- Based Planting Techniques and Weed Management Practices Influence on Nutrient Content and Their Uptake in Dry Direct-Seeded Rice (Oryza sativa L.)

DOI: 10.9734/ijpss/2022/v34i1430998

Reviewers:

- (1) Prashant Sharma, Dr. Yashwant Singh Parmar University of Horticulture and Forestry, India.
- (2) Josefine Kant, Institute for Plant & Geo-Sciences, Germany.

Additional Reviewers:

- (1) Birendra Kumar, Bihar Agricultural University, India.
- (2) Lerzan Öztürk, Viticulture Research Institute, Turkey.

- (3) Sama Rahimi Devin, Shiraz University, Iran.
- (4) Shahana Parveen, Bangladesh Rice Research Institute, Bangladesh.
- (5) Sourabh Munnoli, India.
- (6) Saurabh Kumar Choudhary, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86363>

Effect of Phosphorus and Zinc on Yield and Economics of Pearl Millet (*Pennisetum glaucum* L.)
DOI: 10.9734/ijpss/2022/v34i1430999

Reviewers:

- (1) Fatima Ahmed Abdullahi, Kaduna State University, Nigeria.
- (2) Laydy Mitsu Mena Chacón, Universidad Nacional de San Agustín, Perú.

Additional Reviewers:

- (1) Sadegh Afzalnia, Fars Research and Education Center for Agriculture and Natural Resources, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86499>

2022 - Volume 34 [Issue 15]

Effect of Spacing and Mulching on Growth and Yield of Black Gram in Prayagraj, Uttar Pradesh, India
DOI: 10.9734/ijpss/2022/v34i1531000

Reviewers:

- (1) Habtamu Tegen, Amhara Agricultural Research Institute, Ethiopia.
- (2) Stormy Vertygo, State Agricultural Polytechnic of Kupang, Indonesia.

Additional Reviewers:

- (1) Afef Othmani, National Agricultural Research Institute of Tunisia, Tunisia.
- (2) Aparna Gunjal, Dr. D. Y. Patil, Arts, Commerce & Science College, India.
- (3) Erzsebet Buta, University of Agricultural Sciences of Veterinary Medicine, Romania.
- (4) G. M. Malik, Navyug Science College, India.
- (5) Miao Mingsan, Henan University of Chinese Medicine, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86134>

Effect of Nitrogen and Zinc levels on Yield and Economics of Mustard (*Brassica juncea* L.)
DOI: 10.9734/ijpss/2022/v34i1531001

Reviewers:

- (1) Maria Raquel Rybak, National Institute of Agricultural Technology, Argentina.
- (2) Mohammed Usman, Ibrahim Badamasi Babangida University, Nigeria.

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- (1) Dwi Susanto, Mulawarman University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86080>

Determination of Association of Yield Components in Tomato (*Solanum lycopersicum* L.)
DOI: 10.9734/ijpss/2022/v34i1531002

Reviewers:

- (1) Soare Rodica, University of Craiova, Romania.
- (2) B.L. Kumhar, S.K.N. Agriculture University, India.

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- (2) Mohammad Ali bahmanyar, Sari Agricultural Sciences and Natural Resources, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84985>

Evaluation of Newly Released Cultivars of Indian Mustard on Weeds in Siwaliks Region of Jammu
DOI: 10.9734/ijpss/2022/v34i1531003

Reviewers:

- (1) Obiazi, Christian C., Delta State University, Nigeria.
- (2) Arya Kumar Sarvadamana, GB Pant University of Agriculture and Technology, India.
- (3) Prabhuling Tevari, University of Agricultural Sciences, India.

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(2) Tomás Fernando Chiconela, Eduardo Mondlane University, Mozambique.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85719>

Agronomic Biofortification of Zinc in Wheat

DOI: 10.9734/ijpss/2022/v34i1531004

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

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83688>

Effect of Spacing on Yield and Economics of Varieties of Black Gram (Vigna mungo L.)

DOI: 10.9734/ijpss/2022/v34i1531005

Reviewers:

(1) Shreelavaniya. R, Sri Parasakthi College for Women, India.

(2) Lim Hwee San, Universiti Sains Malaysia, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86280>

Hydroponic Technique: A New approach for Crop Production at Trans Himalayan High-altitude Cold Desert Regions of India

DOI: 10.9734/ijpss/2022/v34i1531006

Reviewers:

(1) Matheus Gomes da Cruz, State University of Amazonas, Brazil.

(2) Partha Pratim Behera, Assam Agriculture University, India.

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(1) Aruna Rai, Smt. C H M College, Mumbai University, India.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86301>

Synthesis of Lignosulfonate based Nanocarriers for the Delivery of Agrochemicals

DOI: 10.9734/ijpss/2022/v34i1531007

Reviewers:

(1) Kenneth O. Igharo, Education Research Network For West And Central Africa, The Gambia.

(2) Fasiulla, Manipal Institute Of Technology, Manipal Academy Of Higher Education, India.

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(1) Aliyu Kangiwa Ibrahim, Federal Polytechnic Kaura Namoda, Nigeria.

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(3) Moldovan Lavinia, University of Agricultural Sciences and Veterinary Medicine, Romania.

(4) Omer Adam Omer Ishag, International University of Africa, Sudan.

(5) Spoiala Angela, University Politehnica of Bucharest, Romania.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86293>

Effect of Zinc and Gypsum on Growth, Yield and Economics of Groundnut (Arachis hypogaea L.)

DOI: 10.9734/ijpss/2022/v34i1531008

Reviewers:

(1) Abbas Fadhil Ali, University of Diyala, Iraq.

(2) Suravoot Yooyongwech, Mahidol University, Thailand.

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- (4) K. O. Orji, Michael Okpara University of Agriculture, Nigeria.
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- (8) Marzieh Babashpour-Asl, Islamic Azad University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86175>

Phosphorus Releasing Potentials of Amino Acids and Low Molecular Weight Organic Acids from Highly Calcareous Soils
DOI: 10.9734/ijpss/2022/v34i1531009

Reviewers:

- (1) Lussana Rossita Dewi, PGRI University, Indonesia.
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- (2) Ganesh Chandra Banik, Uttar Banga Krishi Viswavidyalaya, India.
- (3) Niharika Dewangan, Kalinga University, India.
- (4) Romanus Udegbumam Ayadiuno, University of Nigeria, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86015>

Influence of Zinc and Spacing on Growth and Yield Traits of Groundnut (Arachis hypogea L.)
DOI: 10.9734/ijpss/2022/v34i1531010

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- (1) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.
- (2) Elizangela Pereira da Silva Sousa, Brasil.

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- (1) Nikunj B. Patel, Sankalchand Patel University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86351>

Effect of Growing Media and Nutrition on Establishment of Vanda coerulea Plantlets during Hardening
DOI: 10.9734/ijpss/2022/v34i1531011

Reviewers:

- (1) Emmanuel Oppong, Kwame Nkrumah University of Science and Technology, Ghana.
- (2) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.
- (3) Sérgio Thode Filho, Federal Institute of Education, Science, and Technology of Rio de Janeiro, Brazil.

Additional Reviewers:

- (1) Elakiya, N., Tamil Nadu Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86246>

Influence of Biopolymer Synthesized from Tamarind Seed Polysaccharide (TSP) on Physiological and Biochemical Parameters of Maize Hybrid COH(M) 8 Seeds
DOI: 10.9734/ijpss/2022/v34i1531012

Reviewers:

- (1) Dhia Ahmed Taain, Agriculture University of Basrah, Iraq.
- (2) Jes Paul, Albany medical College, USA.
- (3) José Walter P. Carneiro, UEM, Brazil.

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- (1) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (2) Matheus Gomes da Cruz, State University of Amazonas, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86535>

Influence of Intercropping Ratios on Profitability of Chickpea-linseed Based Intercropping
DOI: 10.9734/ijpss/2022/v34i1531013

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- (1) S. Ragul, Tamilnadu Agricultural University, India.

(2) Neelam Bhardwaj, CSKHPKV, India.

(3) S. Jaffar Basha, Acharya N.G. Ranga Agricultural University, India.

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(1) V. Vijaya Lakshmi, PJTSAU, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86662>

Effect of Different Sources of Silicon on the Growth, Yield and Si Uptake in Aerobic Rice

DOI: 10.9734/ijpss/2022/v34i1531014

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(1) Lusi Herawati Suryaningrum, Research Institute for Freshwater Aquaculture & Fisheries Extension (RIFAFE), Indonesia.

(2) Agnes Sri Harti, Kusuma Husada University of Surakarta, Indonesia.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86245>

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Study of Release Pattern of Phosphorus in Soils: Incubated with Organic Acids and Different Origin of Rock Phosphate

DOI: 10.9734/ijpss/2022/v34i1631015

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(2) Elakiya, N, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.

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

(4) Matthew, S, Yaba College of Technology, Nigeria.

(5) Nazila Biglari, Universiti Sains Malaysia (USM), Malaysia.

(6) Altevir Signor, Universidade Estadual do Oeste do Paraná, Brazil.

(7) Talaat Nagi Mohamed El Sebai, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86476>

Assess the Sulphur Fractions in Soil as Affected by Soil Test Based Nutrient Application

DOI: 10.9734/ijpss/2022/v34i1631016

Reviewers:

(1) Emmanuel Oppong, S.D.A College of Education, Kwame Nkrumah University of Science and Technology, Ghana.

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

(3) Sérgio Thode Filho, Federal Institute of Education, Brazil.

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(1) Elakiya, N., Tamil Nadu Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86247>

Effect of Phosphorus and Zinc Nutrition on Fodder Yield and economics of Cowpea (Vigna unguiculata L. walp)

DOI: 10.9734/ijpss/2022/v34i1631017

Reviewers:

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

(2) Salam Thanoon Khaleel Alabar, Nineveh Directorate of Agriculture, Iraq.

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(2) Afef Othmani, National Agricultural Research Institute of Tunisia, Tunisia.

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(4) Muthanna Abdulbasit Ali, University of Mosul, Iraq.

(5) Sajjad Khan, National Agricultural Research Centre, Pakistan.

(6) Salam Thanoon Khaleel Alabar, Nineveh Directorate of Agriculture, Iraq.

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

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86226>

Effect of Zinc Levels and Plant Geometry on Growth and Yield of Kharif Finger Millet (*Eleusine coracana* L.)
DOI: 10.9734/ijpss/2022/v34i1631018

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(1) Somanath Sarvade, Jawaharlal Nehru Agriculture University, India.

(2) Bewuket Gashaw, Wolkite University, Ethiopia.

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(1) Akinkunmi Olukemi Yetunde, National Horticultural Research Institute, Nigeria.

(2) Emmanuel Oppong, Kwame Nkrumah University of Science and Technology, S.D.A College of Education, Ghana.

(3) Golam Azam, Bangladesh Agricultural Research Institute, Bangladesh.

(4) Hassan A. Ennab, Horticulture Research Institute, Agricultural Research Center (ARC), Egypt.

(5) Rakesh Bhargava, RNB Global University, India.

(6) Sava Parascovia, Republic of Moldova.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86492>

Studies on Growth, Yield and Economics of Pearl Millet (*Pennisetum glaucum* L.) var. VARUN - 666 as Influenced by Bio Fertilizer and Spacing
DOI: 10.9734/ijpss/2022/v34i1631019

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(1) Fahad K.Y. Al-Dulaimi, Northern Technical University, Iraq.

(2) Carmine Boniello, University of Salerno, Italy.

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(1) Habu Saleh Hamisu, National Horticultural Research Institute, Nigeria.

(2) Rakiya Abdullahi, University of Maiduguri, Nigeria.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86373>

Impact of Plant Geometry and Zinc on Growth and Yield Attributes of Sweet Corn (*Zea mays* L.)
DOI: 10.9734/ijpss/2022/v34i1631020

Reviewers:

(1) Lennin Musundire, CIMMYT, Kenya.

(2) Aba-Toumou Lucie, University of Bangui, Central African Republic.

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(1) Yao-Lung Tsai, Aletheia University, Taiwan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86211>

Study the Efficacy of Organic Manures on Varieties of Greengram (*Vigna radiata* L.)
DOI: 10.9734/ijpss/2022/v34i1631021

Reviewers:

(1) Ipsita Kar, Odisha University of Agriculture and Technology, India.

(2) Akhouri Nishant Bhanu, Rani Lakshmi Bai Central Agricultural University, India.

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(2) Iqtidar Hussain, Gomal University, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86766>

Genetic Divergence Analysis of Dahlia (*Dahlia variabilis* L.) Genotypes
DOI: 10.9734/ijpss/2022/v34i1631022

Reviewers:

(1) Mahfut, Lampung University, Indonesia.

(2) Yuyu Suryasari Poerba, Indonesia.

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(1) Khairiah, SP., Universitas Muhammadiyah Bandung, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86258>

Effect of Nitrogen and Zinc Levels on Growth and Yield of Black Gram (*Vigna mungo* L.)
DOI: 10.9734/ijpss/2022/v34i1631023

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(1) Tibebu Belete Chane, Rwanda Institute for Conservation Agriculture, Ethiopia.

(2) Solomon Yokamo Yoyore, Southern Agricultural Research Institute, Ethiopia.

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(1) Francisco Hernández Rosas, Postgraduate College in Agricultural Sciences, Mexico.

(2) Lim Hwee San, Universiti Sains Malaysia, Malaysia.

(3) Shreelavaniya,R, Sri Parasakthi College for Women, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86287>

Effect of Plant Spacing and Organic Nutrient Management on Growth and Yield Attributes of Green Gram (*Vigna radiata* L.)
DOI: 10.9734/ijpss/2022/v34i1631024

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(1) Shihab Uddin, Bangladesh Agricultural University, Bangladesh.

(2) Jimmy Morales-Márque, Spain.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86275>

Effect of Boron and Bio-fertilizers on Growth and Yield of Sesame (*Sesamum indicum* L.)
DOI: 10.9734/ijpss/2022/v34i1631025

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(1) Mahendra Singh, Bihar Agricultural University, India.

(2) Musa Saheed Ibrahim, Admiralty University of Nigeria, Nigeria.

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(1) Justin R Nayagam, Union Christian College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86441>

Effect of Slag Based Gypsum on Nutrient Uptake and Yield of Rice (*Oryza sativa* L.) in an Alkaline Soil
DOI: 10.9734/ijpss/2022/v34i1631026

Reviewers:

(1) Alfrendo Satyanaga, Nazarbayev University, Kazakhstan.

(2) Kadri Karim, Regional Research Center on Oasis Agriculture, Tunisia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/81117>

Pummelo: A Potential Underutilized Nutraceutical Crop for Multiple Health Benefits
DOI: 10.9734/ijpss/2022/v34i1631027

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(1) Gamal Saad Elhadidy, Agriculture Research Center, Egypt.

(2) Gordana Oggiano, University of Belgrade, National Institute of Republic of Serbia, Serbia.

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(3) Nurhayani H. Muhiddin, Universitas Negeri Makassar, Indonesia.

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(5) Ranjana Das, Jadavpur University, India.

(6) Ratna Susandarini, Universitas Gadjah Mada, Indonesia.

(7) Tutut Pujiyanto, Nutrisionis Academic Karya Husada, Indonesia.

(8) Utthapon Issara, Rajamangala University of Technology, Thailand.

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

Effect of Nitrogen-fixing Bacteria on Germination, Seedling Vigour and Growth of Two Rice (*Oryza sativa* L.) Cultivars
DOI: 10.9734/ijpss/2022/v34i1631028

Reviewers:

- (1) Grace O. Tona, Ladoko Akintola University of Technology, Nigeria.
- (2) José Walter P. Carneiro, Universidade Estadual de Maringá, Brazil.

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- (2) Chandra Shekhar Singh, Dr.RML Avadh University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84872>

Influence of Different Levels and Methods of N P K Fertilizer Application on the Growth and Production of Wheat (*Triticum aestivum* L.) in Arid Region of Rajasthan
DOI: 10.9734/ijpss/2022/v34i1631029

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- (1) Abiola Monsurat Bola, University of Ibadan, Nigeria.
- (2) Yao Anicet Gervais Kouamé, Université Nangui Abrogoua, Côte d'Ivoire.

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- (2) Grace Sunshine David, University of Calabar, Nigeria.
- (3) Mercy Rewe, Great Lakes University of Kisumu, Kenya.
- (4) Subhamoy Sikder, Uttar Banga Krishi Viswavidyalaya, India.
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- (6) Tay Chia Chay, Universiti Teknologi MARA, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86150>

Effect of Row Spacing and Zinc on Growth and Yield of Mustard (*Brassica juncea* L.)
DOI: 10.9734/ijpss/2022/v34i1631054

Reviewers:

- (1) Hussein Ali Salim, Iraq.
- (2) Asmaa Mohamed Ismail Mohamed, National Research Centre, Egypt.

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- (2) Ana Carla Coleone de Carvalho, São Paulo State University, Brazil.
- (3) Simon Chibi, Zimbabwe Open University (ZOU), Zimbabwe.
- (4) Stefka Stefanova-Dobreva, Field Crops Institute, Bulgaria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86809>

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Effect of Arbuscular Mycorrhizal Fungi and Bio - Inoculants on Germination and Seedling Growth of *Carica papaya* L. Var. Gujarat Junagadh Papaya-1
DOI: 10.9734/ijpss/2022/v34i1731030

Reviewers:

- (1) Dhia Ahmed Taain, University of Basrah, Iraq.
- (2) Zahra Aslani, Urmia University, Iran.
- (3) Izhar Ullah, Ondokuz Mayıs University, Turkey.

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- (1) Jessé Valentim dos Santos, University of Lavras, Brazil.
- (2) Khairy Abdel-Maksoud Mohamed Abada, Cairo University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86504>

Effect of Micronutrients on Physico-Chemical Parameters of Fruit and Yield of Guava (*Psidium guajava* L.) cv. L-49
DOI: 10.9734/ijpss/2022/v34i1731031

Reviewers:

- (1) Özhan Şimşek, Erciyes University, Turkey.
- (2) M. Yuvaraj, Agricultural College and Research Institute, India.

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- (1) Pallab Datta, Bidhan Chandra krishi viswavidyalaya, India.
- (2) Shuvadeep Halder, Bidhan Chandra Krishi Viswavidyalaya, The Neotia University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86097>

To Study the Effect of Potassium and Sulfur on Growth and Yield of Black Gram (Vigna mungo L.)

DOI: 10.9734/ijpss/2022/v34i1731032

Reviewers:

- (1) Luciana Londe, EPAMIG, Brazil.
- (2) T.Soundararajan, India.
- (3) Yara Feliciano Gomes, Federal University of Rio Grande do Norte, Brazil.

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- (1) Khalil Ahmed, Soil Salinity Research Institute (SSRI), Pakistan.
- (2) Taha Mohamed El-Katony, Damietta University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86379>

Assessment of the Efficiency of Nano, Bio and Organic Fertilizers on Soil Chemical Properties and Soybean Productivity in Saline Soil

DOI: 10.9734/ijpss/2022/v34i1731033

Reviewers:

- (1) Ufuoma Bigila Shemishere, Federal University Birnin Kebbi, Nigeria.
- (2) Suman Bagale, Tribhuvan University, Nepal.
- (3) P. Smriti Rao, Integral University, India.

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- (1) Champa Lal Khatik, India.
- (2) Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86717>

Evaluation of Biochemical Properties of Traditional Rice Varieties of Tamil Nadu

DOI: 10.9734/ijpss/2022/v34i1731034

Reviewers:

- (1) Rita Chopkar, College of Agriculture, Indira Gandhi Krishi Vishwavidyalaya, India.
- (2) Muske Deepa Navanath, College of Horticulture, University of Horticultural Sciences, India.

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- (1) Abdelkader Mahmoud Kholif, National Research Centre, Egypt.
- (2) S Ahmed, ICAR-IGFRI, India.
- (3) Angham G. Hadi, University of Babylon, Iraq.
- (4) Ari Handono Ramelan, Sebelas Maret University (UNS), Indonesia.
- (5) Dinum Herath, Plant and Food Research, New Zealand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86577>

Response of African Basil (Ocimum gratissimum L.) to Salt Stress under Tropical Conditions in the Republic of Benin: Growth, Ions and Organic Solutes Accumulation

DOI: 10.9734/ijpss/2022/v34i1731035

Reviewers:

- (1) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.
- (2) Shamal Shasang Kumar, Fiji National University, Fiji.
- (3) Maamoun Ahmed Abdel-Moneam, Mansoura University, Egypt.

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- (3) Maamoun Ahmed Abdel-Moneam, Mansoura University, Egypt.
- (4) Mahfut, Lampung University, Indonesia.
- (5) Maria Maura Margarita Teutli León, Benemerita Universidad Autonoma de Puebla, Mexico.

(6) MTIBAA Latifa, Tunisia.

(7) A. Senthilkumar, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.

(8) Seyede Roghie Ghadirmezhad Shiade, Sari Agricultural Science and Natural Resources University, Iran.

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

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86612>

Effect of Fertility Levels and Biofertilizers on Growth Parameters, Root Architecture and Quality of Chickpea (*Cicer arietinum* L.)

DOI: 10.9734/ijpss/2022/v34i1731036

Reviewers:

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

(2) Ibtihaj Abdulwahhab Abdulrazzak, Al-Iraqia University, Iraq.

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(1) Hamdi ÖZAKTAN, Erciyes Universty, Turkey.

(2) Jennifer D. Paño, Cebu Normal University, Philippines.

(3) Michele Ribeiro Ramos, University State Tocantins, Brazil.

(4) Mónica Guadalupe Lozano Contreras, National Institute of Forest Research Agricultural and Livestock, Yucatán.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86643>

Influence of Humic Acid and Vermicompost on Vegetative and Flowering Performances of African Marigold cv. Seracole in Indo-Gangetic Plains of West Bengal

DOI: 10.9734/ijpss/2022/v34i1731037

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(1) Prashant Shrivastava, JNKVV, India.

(2) Maryam Mohammadzadeh, University of Maragheh, Iran.

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(2) Claudia Cardoso dos Santos, Federal University of Mato Grosso, Brazil.

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(5) Mario Alcarraz Curi, National University of San Marcos, Perú.

(6) Sittal Thapa, Punjab Agricultural University, Nepal.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86665>

Influence of Bio-fertilizers and Potassium Levels on Growth and Yield of Pearl Millet (*Pennisetum glaucum* L.)

DOI: 10.9734/ijpss/2022/v34i1731038

Reviewers:

(1) Suborna Roy Choudhury, Bihar Agricultural University, India.

(2) Alyaa Jabbar Hamid, Al-Furat Al-Awsat Technical University, Iraq.

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(1) Mohamed Said Mohamed Ahmed, Agricultural Research Center (ARC), Egypt.

(2) Vishal Vilasrao Naiknaware, Swa Sawarkar College, Beed. Dr. Babasaheb Ambedkar Marathwada University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86472>

Effect of Seed Treatment and Phosphorus on Growth and Yield of Green Gram (*Vigna radiata* L.)

DOI: 10.9734/ijpss/2022/v34i1731039

Reviewers:

(1) Saurabh Kumar Choudhary, Bihar Agricultural University, India.

(2) Prince Emmanuel Norman, Sierra Leone Agricultural Research Institute, Sierra Leone.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86241>

Effect of Weed Management Approaches on Weed Density and Weed Control Efficiency in Apple Nursery Plants Grafted on Clonal Rootstock

DOI: 10.9734/ijpss/2022/v34i1731040

Reviewers:

- (1) Toyinbo Johnson Oluwaseyi, International Institute of Tropical Agriculture, Nigeria.
- (2) Roseline Oluwaseun Ogundokun, Landmark University Omu Aran, Nigeria.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86842>

Growth and Yield Characteristics of Two Sweet Potato (*Ipomoea batatas* L.) Varieties as Influenced by Organic and Inorganic Fertilizer Application
DOI: 10.9734/ijpss/2022/v34i1731041

Reviewers:

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/85757>

Analysis of Morphological Variation, Grouping and Path Coefficient Studies in a Set of Maize Inbred Lines Local to North East Hill Region of India
DOI: 10.9734/ijpss/2022/v34i1731042

Reviewers:

- (1) Avneet Kaur Bajaj, GGSDS College, India.
- (2) Abhinav Sao, Indira Gandhi Krishi Vishwavidyalaya, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86769>

Effect of Mycorrhizal and Vermicompost Application on Growth and Quality Flower Production of Annual Chrysanthemum (*Chrysanthemum coronarium* L.)
DOI: 10.9734/ijpss/2022/v34i1731043

Reviewers:

- (1) Aravindhan N, RMK College of Engineering and Technology, India.
- (2) Angel Virgilio Domínguez May, Instituto Tecnológico Superior del Sur del Estado de Yucatán, México.
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- (5) Suelen Alves Vianna, Instituto Agronômico de Campinas, Brazil.
- (6) Rahul Dev Gautam, CSIR- Institute of Himalayan Bioresource Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86780>

Influence of Spacing and Zinc Application on Growth and Productivity of Baby Corn (*Zea mays* L.)
DOI: 10.9734/ijpss/2022/v34i1731044

Reviewers:

- (1) Barlin Orlando Olivares, University of Cordoba, Spain.
- (2) Bihua Chen, Fujian Academy of Forestry Sciences, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86231>

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Influence of Spacing and Varieties on Growth and Yield of Baby Corn (*Zea mays* L.)
DOI: 10.9734/ijpss/2022/v34i1831046

Reviewers:

(1) Vinod Kumar Dudhyan, Maharana Pratap Horticultural University, India.

(2) Teodora Mihova, Bulgaria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86740>

Thirteen Year Long Term Fertilization Effect on Soil Phosphorus Fractions of an Acid Inceptisol and Their Contribution to Phosphorus Uptake by a Double Crop of Rice under Sub-Tropical Climate
DOI: 10.9734/ijpss/2022/v34i1831047**Reviewers:**

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(2) Imran Arshad, United Arab Emirates.

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(4) Nain PERALTA ANTONIO, Instituto Nacional de Investigaciones Forestales, Mexico.

(5) Pantipa Na Chiangmai, Silpakorn University, Thailand.

(6) P. Senthilvalavan, Annamalai University, India.

(7) Angel Ramon Sanchez Delgado, Universidade Federal Rural do Rio de Janeiro, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86368>

Studies on Growth and Yield of Forage Pearl millet (*Pennisetum glaucum* L.) var. GAFB-4as Influenced by Nitrogen and Weed Management
DOI: 10.9734/ijpss/2022/v34i1831048**Reviewers:**

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86898>

Molecular Characterization of Fall Armyworm (*Spodoptera frugiperda*, J.E. Smith) Feeding on Rice (*Oryza sativa* L.) in Tamil Nadu
DOI: 10.9734/ijpss/2022/v34i1831049**Reviewers:**

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(2) Süleyman Avci, Eskişehir Osmangazi University, Turkey.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86881>

Evaluation of Growth, Physiological, and Quality Parameters on Seed Yield of Soybean [*Glycine max* (L.) Merrill]
DOI: 10.9734/ijpss/2022/v34i1831050**Reviewers:**

(1) Kannan C S Warrier, Institute of Forest Genetics and Tree Breeding, India.

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

(3) Champa Lal Khatik, SKNAU, India.

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(1) Abhiram Dash, Odisha University of Agriculture and Technology, India.

(2) A.V.L.N.S.H. Hari Haran, GITAM University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86872>

Assessment of Rice (*Oryza sativa* L.) Hybrids on Growth and Yield under Agro-climatic Conditions of Prayagraj, U. P.
DOI: 10.9734/ijpss/2022/v34i1831051**Reviewers:**

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(3) Girma Taddese, Debre Birhan University, Ethiopia.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86374>

Impact of Plant Growth Regulators and Organic Manures on Performance of Black Gram (*Vigna mungo* L.)

DOI: 10.9734/ijpss/2022/v34i1831052

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86209>

Effect of Foliar Spray of Nitrogen and NAA on Growth and Yield Traits of Cowpea (*Vigna unguiculata* L.)

DOI: 10.9734/ijpss/2022/v34i1831053

Reviewers:

(1) Abubaker Haroun Mohamed Adam, University of Bahri, Sudan.

(2) Songthat William Haokip, Central Agricultural University, India.

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(4) M. V. Sriramachandrasekharan, Annamalai University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86206>

Impact of Inorganic, Organic and Biological Sources of Nutrients on Growth and Yield of Rice in an Inceptisol Soil of Tamil Nadu (Navarai Season)

DOI: 10.9734/ijpss/2022/v34i1831055

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(4) Neeraj Rani, Punjab Agricultural University, India.

Impact of Spent Mushroom Substrate Integration with *Trichoderma harzianum* on Yield and Gummosis Disease Incidence in Bottle Gourd (*Lagenaria siceraria*)

DOI: 10.9734/ijpss/2022/v34i1831056

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- (3) K. Nishanthan, University of Jaffna, Sri Lanka.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86650>

Effect of Nitrogen and Phosphorus on Growth and Yield of Cowpea [*Vigna unguiculata* L.]

DOI: 10.9734/ijpss/2022/v34i1831057

Reviewers:

- (1) Aravindhan N, RMK College of Engineering and Technology, India.
- (2) Angel Virgilio Domínguez May, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86791>

Integrated Management of Root Rot Disease Complex of Tomato (*Solanum lycopersicum* L.) Incited by Concomitant Occurrence of *Rhizoctonia solani* and *Meloidogyne javanica*

DOI: 10.9734/ijpss/2022/v34i1831058

Reviewers:

- (1) Marcella Tari Joshua, Bayelsa Medical University, Nigeria.
- (2) Nikunj B. Patel, Sankalchand Patel University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86242>

Study on the Effect of Auxin in In vitro Root Regeneration and Survival of *Dendrobium* cv. Sonia Earsakul

DOI: 10.9734/ijpss/2022/v34i1831059

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- (1) Marcela Cehula, Constantine the Philosopher's University, Slovakia.
- (2) Archana Maruti Dhole, ICAR- National Research Centre, India.

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- (10) Mairton Gomes da Silva, Federal University of Recôncavo of Bahia, Brazil.
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- (13) Rajiv Dutta, Shobhit Institute of Engineering & Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86639>

Determining the Influence of Boron and Sulphur on Growth, Yield and Nutrient Uptake of Mustard (*Brassica juncea* L.)

DOI: 10.9734/ijpss/2022/v34i1831060

Reviewers:

- (1) Dolores Castañeda Antonio, Meritorious Autonomous University of Puebla, Mexico.
- (2) Champa Lal Khatik, SKNAU, India.
- (3) Yasser Ismail, University of Illinois, USA.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/87034>

Lethal Effects of Red Macroalgal Extracts against Tobacco Cutworm, *Spodoptera litura* Fabricius

DOI: 10.9734/ijpss/2022/v34i1831061

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(2) Khaled khanchouch, University of Tunis, Tunisia.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/87071>

Impact of Organic Manures and Foliar Spray of Moringa Leaf Extract (*Moringa oleifera* L.) on Growth and Yield of Rice Bean [*Vigna umbellata* (Thunb.) Ohwi and Ohashi]

DOI: 10.9734/ijpss/2022/v34i1831062

Reviewers:

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(2) Netsanet Abera Muluneh, Ethiopian Institute of Agricultural Research (EIAR), Pawe Agricultural Research Center (PARC), Ethiopia.

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Identification of Resistance Sources against Bacterial Pustule Disease Caused by *Xanthomonas axonopodis* pv. *glycines* in Soybean using Excised Leaf Technique

DOI: 10.9734/ijpss/2022/v34i1831063

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Changes in Teak Germination and Seedling Growth Induced by Pre-Sowing Seed Treatment with Electromagnetic Field and Microwave Radiation

DOI: 10.9734/ijpss/2022/v34i1831064

Reviewers:

(1) Elnasri Mohamed Mutwali, Alzaiem Alazahri University, Sudan.

(2) Zahra Setayesh-Mehr, University of Zabol, Iran.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86808>

Studies on Transmission of Phytoplasma in Sesame

DOI: 10.9734/ijpss/2022/v34i1831065

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(2) Ogbebor O. Nicholas, Rubber Research Institute of Nigeria, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/80675>

Physicochemical, Nutritional and Biochemical Impact of Cow dung on heavy metal Polluted Quarry Mining Site. A Case Study of Ishiagu Mining Site

DOI: 10.9734/ijpss/2022/v34i1831066

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(1) Roshni Choubey, St. Aloysius College (auto), India.

(2) Mahdi Ghorbani, AJA university of Medical Sciences, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/73678>

The Competence of *Streptomyces narbonensis* and *Trichoderma harzianum* Mixed as PGPM and Decomposer on Different Types of Soils
DOI: 10.9734/ijpss/2022/v34i1831067

Reviewers:

(1) Herojit Singh Athokpam, Central Agricultural University, India.

(2) B N Hazarika, Central Agricultural University, India.

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

(4) Shafeek Mohamed Reda, National Resarch Centre, Egypt.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86736>

Suppressing Effect of *Conocarpus lancifolius* Aqueous Extract on Cereal Germination Physiology
DOI: 10.9734/ijpss/2022/v34i1831068

Reviewers:

(1) Varaporn Veraplakorn, Ramkhamhaeng University, Thailand.

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Agro-economical Evaluation for Intercropping Sugar Beet and Barley under Combinations of Barley Cutting and Nitrogen Level Treatments
DOI: 10.9734/ijpss/2022/v34i1831069

Reviewers:

(1) Clement Gyeabour Kyere, West Africa.

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(3) Manpreet Kour, India.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86566>

Effect of Phosphorus Management and Drought Mitigating Strategies on Yield and Economics of Rainfed Chickpea
DOI: 10.9734/ijpss/2022/v34i1831070

Reviewers:

(1) Yasser Ismail, University of Illinois, USA.

(2) Champa Lal Khatik, SKNAU, India.

Additional Reviewers:

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Nutritional Value of Runner bean (*Phaseolus coccineus* L.) Grown in Chad
DOI: 10.9734/ijpss/2022/v34i1831071

Reviewers:

(1) Darwin Pangaribuan, Universitas Lampung, Indonesia.

(2) Getachew Amare Kefelegn, Ethiopia.

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- (4) Gregory Hope Soegiantoro, Indonesia.
- (5) Patil Pandurang Narayan, University of Technology and Applied Sciences, Oman.
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- (7) Trần Thị Ngọc Lan, Forest Science Institute of Central Highlands and South of Central Vietnam, Viet Nam.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86582>

Characterization of Wastewater Irrigated Soils of District Kota of Rajasthan
DOI: 10.9734/ijpss/2022/v34i1831072

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- (2) Indra Sen Singh, The Copperbelt University, Zambia.

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- (3) Olf, Hans-Werner, University of Applied Science Osnabrück, Germany.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85350>

Effect of Potassium and Spacing on Growth and Yield of Baby Corn (Zea mays L.)
DOI: 10.9734/ijpss/2022/v34i1831073

Reviewers:

- (1) V. Vasanthabharathi, M S Swaminathan Research Foundation, India.
- (2) Xianbo Zheng, Henan Agricultural University, China.

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- (4) Dmitry Rudoy, Don State Technical University, Russian Federation.
- (5) Elsayed Abdalla Mohamed Ali Khattab, National Research Centre, Egypt.
- (6) Emmanuel Oppong, Kwame Nkrumah University of Science and Technology, S.D.A College of Education, Ghana.
- (7) Gurjeet Singh, Punjab Agricultural University, India.
- (8) Ivona Nuić, University of Split, Croatia.
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- (12) Nkwoada Amarachi, Federal University of Technology Owerri, Nigeria.

Pablo Huerta Fernández, La Molina National Agrarian University, Perú.

- (13) Widowati, University Tribhuwana Tunggaladewi, Indonesia.
- (14) Gina Aliya Sopha, IAARD, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86332>

Bioactive Metabolites of Nodule Associated Microbes for Enhanced Drought Tolerance and Biocontrol Control Activity in Horsegram
DOI: 10.9734/ijpss/2022/v34i1831074

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- (1) Durgaprasad Kemiseti, Assam Down Town University, India.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86774>

Correlation and Path Analysis in Sesame (*Sesamum indicum* L.) Genotypes
DOI: 10.9734/ijpss/2022/v34i1831075

Reviewers:

- (1) R. K. Lal, CSIR-CIMAP, India.
(2) Priyanka Sharma, India.

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(2) Mahfut, Lampung University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86954>

Selection of Suitable Pearl Millet Hybrids for Arid and Semi-Arid Conditions through Combining Ability Analysis
DOI: 10.9734/ijpss/2022/v34i1831076

Reviewers:

- (1) Goshime Mulneh Mekasha, Ethiopian Institute of Agriculture Research, Ethiopia.
(2) Muhammad Mu'azu Danzaki, Nigerian Army University Biu, Nigeria.
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Additional Reviewers:

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(2) Sameera Sastry Panchangam, USA.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83928>

Unravelling the Growth Potential of Rice under Modified Rice Cultivation System in Tamil Nadu, India
DOI: 10.9734/ijpss/2022/v34i1831077

Reviewers:

- (1) Alexander Buochuama, University of Port Harcourt, Nigeria.
(2) Nida Tabassum Khan, Balochistan University of Information Technology, Engineering and Management Sciences, Pakistan.
(3) Alireza Allameh, Rice Research Institute of Iran, Iran.
(4) Iqtidar Hussain, Gomal University, Pakistan.

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Awareness Regarding Soil Health Card and Obstacles in Adoption of its Recommendations in the Karaikal District of Puducherry U.T. in India
DOI: 10.9734/ijpss/2022/v34i1831079

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Effect of Integrated Nutrient Management on Soil Health and Nutrient Balance Sheet of Soybean under Vertisols of Rajasthan
DOI: 10.9734/ijpss/2022/v34i1831080

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

(2) Mahendra Prasad, ICAR- Indian Grassland and Fodder Research Institute, India.

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Biotechnological Initiative for Management of Mungbean Yellow Mosaic Virus in Mungbean (Vigna radiate L.)
DOI: 10.9734/ijpss/2022/v34i1831081

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

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86141>

Estimation of Reference Evapotranspiration in Bhavanisagar Block of Tamil Nadu Using FAO ETo Calculator
DOI: 10.9734/ijpss/2022/v34i1831172

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(2) Alexander Buochuama, University of Port Harcourt, Nigeria.

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Subsurface Drip Fertigation, Irrigation Regimes and Short Duration Pulses on Productivity of Cotton-Maize Cropping Sequence
DOI: 10.9734/ijpss/2022/v34i1831199

Reviewers:

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(2) Balwinder Kumar, Guru Angad Dev Veterinary and Animal Sciences University, India.

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Effect of Row Spacing and Gibberellic Acid on Growth and Yield of Chickpea (Cicer arietinum L.) under Rainfed Conditions
DOI: 10.9734/ijpss/2022/v34i1931082

Reviewers:

(1) Nkeki Kamai, University of Maiduguri, Nigeria.

(2) Iqtidar Hussain, Gomal University, Pakistan.

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Effect of Planting Methods and Weed Management Practices on Growth and Yield of Paddy (Oryza sativa L.)
DOI: 10.9734/ijpss/2022/v34i1931083

Reviewers:

- (1) Gidea Mihai, University of Agronomic Sciences and Veterinary Medicine, Romania.
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Determination of Genetic Variability and Diversity in Bread Wheat for Yield and Yield Contributing Traits

DOI: 10.9734/ijpss/2022/v34i1931084

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Impact of Paper Board Industry Effluent Irrigation to Agroforestry System on Changes in Soil Quality

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- (1) Shafeek Mohamed Reda, National Research Center, Egypt.
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Evaluation of Newly Introduced Leaf Lettuce Genotypes under Mid Hills Conditions of Solan District of Himachal Pradesh

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- (1) Marwan Noori Ramadhan, University of Basrah, Iraq.
- (2) Kang Zheng, Shandong University of Technology, China.

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Performance of Different Organic Liquid Manures on Growth, Yield and Economics of Field Pea (*Pisum sativum* L.)

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- (2) Trần Thị Ngọc Lan, Forest Science Institute of Central Highlands, Vietnam.

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Potassium Releasing Bacteria for Unlocking Soil Potassium- A Way Forward for Judicious Use of Chemical Fertilizers

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Genotype X Environment Interaction Studies in Single Cross Maize Hybrids for Quality Traits under Different Environments
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Effect of City-Compost on Plant Growth, Fruit Yield and Quality of Strawberry cv. Festival in Nagaland
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Association of Heterosis and Heterobeltiosis for Yield and its Contributing Traits in Indian Mustard (Brassica juncea L. Czern & Coss)
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Effect of Organic Production of Maize on soil Microbial Population and Activities on Alfisol in Abeokuta, Southwestern Nigeria
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Effect of Seed Pelleting with Rhizobium and Nutrition Management on Growth Parameters of Cowpea [Vigna unguiculata (L.) Walp.]
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- (2) Antônio Francisco de Sousa, Secretaria de Educação do Estado do Ceará, Brazil.

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Germlasm Characterization for Morphological Diversity in the Potential Futuristic Crop Amaranthus (Amaranthus spp.)
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- (1) Michael Kanaabi, National Agricultural Research Organization, Uganda.
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Effect of Integrated Nutrient Management on Soil Fertility and Soil Microbial Population after Cropping to Wheat Crop in Western Uttar Pradesh
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- (1) Suneeta Singh, Shri Guru Ram Rai University, India.
- (2) Ipinmoroti Rufus Rotimi, Cocoa Research Institute of Nigeria, Nigeria.

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Influence of Salinity with Different Cl:-SO42- Ratios on Wheat (Triticum aestivum L.) Growth
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- (1) R. Rajakumar, Marudupandiyar College, India.
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Assessment of Genetic Variability of Parameters for Yield and its Components in Soybean [Glycine max (L.) Merrill]
DOI: 10.9734/ijpss/2022/v34i1931097

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- (1) Fathi Ben Amar, University of Sfax (Olive Institute), Tunisia.
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Prediction of Gene Action, Heterosis and Combining Ability to Identify Superior GMS Based Hybrids in Asiatic Cotton (G. arboreum L.)
DOI: 10.9734/ijpss/2022/v34i1931099

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- (1) Marcos Alfonso Lastiri Hernández, Instituto Politécnico Nacional-CIIDIR-IPN Unidad Michoacán, México.
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Screening for the Optimum Concentration of Chitosan through Seed Priming in Mungbean Genotypes
DOI: 10.9734/ijpss/2022/v34i1931100

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- (2) Ahmed Madi W. Al-Mayahi, University of Basrah, Iraq.

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Effect of Integrated Nutrient Management (INM) on physico-chemical Properties of Soils under Pearl Millet-mustard Cropping Sequence in Typic Ustochrepts
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Reviewers:

- (1) Ipinmoroti Rufus Rotmi, Coca Research Institute of Nigeria, Nigeria.
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Effect of Mulching and Sulphur on Growth and Yield of Yellow Mustard (Sinapis alba)
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Effect of Bio-Fertilizers and Sulphur on Growth and Yield of Lentil (Lens culinaris M.)
DOI: 10.9734/ijpss/2022/v34i1931103

Reviewers:

- (1) Hülya Saygı, Çukurova University, Türkiye.
- (2) Abbas Fadhil Ali, Diyala University, Iraq.

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Effect of Row Spacing and Organic Manures on Growth and Yield of Barley (Hordeum vulgare L.)
DOI: 10.9734/ijpss/2022/v34i1931104

Reviewers:

- (1) Elakiya, N., Tamil Nadu Agricultural University, India.
- (2) Ganiyu, Lukman, Forestry Research Institute of Nigeria, Nigeria.

Additional Reviewers:

- (1) Dhia Ahmed Taain, University of Basrah, Iraq.
- (2) Iqtidar Hussain, Gomal University, Pakistan.
- (3) SAIDOU Salifou, Université Abdou Moumouni de Niamey, Niger Republic.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/87458>

A Review on Origin and Genetic Analysis of Wheat Genes Conferring Resistance to Wheat Rust in Common Bread Wheat (*Triticum aestivum* L.)
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- (1) Champa Lal Khatik, SKNAU, India.
- (2) Ishfaq Abidi, SKUAST, India.

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- (1) Wasan Mudher Hussein, The University of Babylon, Iraq.

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Effect of Nutrient and Weed Management Practices on Growth, Yield Parameters and Yield of Semi Dry Rice in Central Telangana One
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- (1) Ang Yuhao, Universiti Putra Malaysia, Malaysia.
- (2) Intikhab Aalum Jehangir, Sher-e-Kashmir University of Agricultural Sciences and Technology, India.
- (3) Sheela Barla, Birsa Agricultural University, India.

Additional Reviewers:

- (1) Manoranjan Satapathy, Odisha University of Agriculture and Technology, India.

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Investigation of the use of Mangrove and Nypa palm Parts as Tools for Remediating Polluted Soils in the Niger Delta, Nigeria
DOI: 10.9734/ijpss/2022/v34i1931107**Reviewers:**

- (1) Amr Salah Mohamed, Agriculture Research Centre, Egypt.
- (2) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.

Additional Reviewers:

- (1) Abdul Rahman Mohamed, Universiti Sains Malaysia, Malaysia.
- (2) Namrata Gupta, R B S Engineering Technical Campus, India.

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Dahlia Cultivation in India and Abroad: A Review
DOI: 10.9734/ijpss/2022/v34i1931108**Reviewers:**

- (1) Asma Jabeen, Indian Institute of Rice Research, Osmania University, India.
- (2) Ola Awad Amin, ARC, Egypt.
- (3) Luiz Carlos Ferreira, IFNMG, Brazil.

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Effect of FYM and Inorganic Fertilizers on Nutrient Content, Uptake and Quality Traits of Wheat (*Triticum aestivum* L.) under Indo-Gangetic Plain of Uttar Pradesh
DOI: 10.9734/ijpss/2022/v34i1931109**Reviewers:**

- (1) Renisson Neponuceno de Araújo Filho, Universidade Federal do Tocantins, Brazil.
- (2) Abdul Aziz, Sylhet Agricultural University, Bangladesh.

Additional Reviewers:

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- (2) Elakiya, N, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.

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Assessment of Heritability, Genetic Advance and Correlation Analysis for Grain Yield Characters of Rice (*Oryza sativa* L.)
DOI: 10.9734/ijpss/2022/v34i1931111

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- (1) Surendra Prasad, Dr. Rajendra Prasad Central Agricultural University, India.
- (2) Abdulkareem Kassim Jabar, Iraq.

Additional Reviewers:

- (1) Hülya Saygi, Çukurova University, Türkiye.

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Standardization of Different Pre-sowing Seed Treatments on Growth, Yield and Yield Attributing Traits of Wheat (*Triticum aestivum* L.) var. DBW-187
DOI: 10.9734/ijpss/2022/v34i1931112

Reviewers:

- (1) Halima Zugher Hussein, University of Baghdad, Iraq.
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Response of Different Pre-Sowing Seed Treatments with Biofertilizers, Biostimulants and Botanicals on Growth, Yield and Yield Attributing Traits in Chickpea (*Cicer arietinum* L.) var. Desi Himmat
DOI: 10.9734/ijpss/2022/v34i1931113

Reviewers:

- (1) María Gabriela Di Barbaro, National University of Catamarca, Argentina.
- (2) María Lorena Castrillo, National University of Misiones, Argentina.

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Effect of Plant Growth Regulators on Biochemical Studies of Mustard [*Brassica juncea* (L.) Czern & Coss.] under Sodic Soil
DOI: 10.9734/ijpss/2022/v34i1931114

Reviewers:

- (1) Shaimaa Yousif Abdulfattah, Al-Nahrain University, Iraq.
- (2) Kamal kant, Navsari Agricultural University, India.
- (3) M S Islam, Hajee Mohammad Danesh Science and Technology University, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87074>

Production of Irrigated Rice in the Second Stage of the River Formoso Project in the Brazilian Savanna Region
DOI: 10.9734/ijpss/2022/v34i1931115

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- (1) Adamu Yusuf Arku, University of Maiduguri, Nigeria.
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Effect of Cow Dung Dose and Sowing Density on the Agronomic Performance of a Cotton Variety (*Gossypium hirsutum* L.) Grown in the Bere Region in the North-West of Côte d'Ivoire
DOI: 10.9734/ijpss/2022/v34i1931116

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Soil Quality Indicators under Conventional and Organic Coffee Farming Systems in Rwanda
DOI: 10.9734/ijpss/2022/v34i1931117

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- (1) Boutheina Douh, University of Sousse, Tunisia.
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Fortification of Organic Manures with Iron on Nutrient Release Characteristics
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Evaluation of Soil Chemical Properties and Organic Carbon along the Distance Gradient from Sea Coast in Coastal Soils of Northern Saurashtra Region of Gujarat
DOI: 10.9734/ijpss/2022/v34i1931119**Reviewers:**

- (1) Youssef Ahmed Mahmoud, Agricultural and Biological Institution, National Research Centre, Egypt.
- (2) Raul Victor da Cruz Apolinário, Federal Fluminense University, Brazil.
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Assessment of Physico-chemical Properties on Soil of Vizianagaram District, Andhra Pradesh, India
DOI: 10.9734/ijpss/2022/v34i1931120**Reviewers:**

- (1) Rajesh Kumar, Chhatrapati Shivaji Institute of Technology, India.
- (2) Maryam Afrousheh, Pistachio Research Center, Horticultural Sciences Research Institute, Agricultural Research, Education and Extension Organization (AREEO), Iran.

Additional Reviewers:

- (1) Khaled Abdou Hassan Shaban, Soils, Water and Environment Research Institute (SWERI), Egypt.
- (2) Francis Ugochukwu Madu, Federal University, Nigeria.
- (3) Khaled Khanchouch, University of Tunis, Tunisia.
- (4) S. Kerketta, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87970>

Assessment of Physico-Chemical Properties of Soil from Different Blocks of Prakasam District, Andhra Pradesh, India
DOI: 10.9734/ijpss/2022/v34i1931122**Reviewers:**

- (1) Khaled Abdou Hassan Shaban, Soils, Water and Environment Research Institute, Egypt.
- (2) Hoda Mostafa Mohamed Aly, Agriculture Research Center, Horticulture Research Institute, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87971>

Response of Different Pre-sowing Seed Treatments with Biofertilizers, Plant Growth Regulators and Botanical Extract on Growth and Yield Parameters of Field Pea (*Pisum sativum* L.)
DOI: 10.9734/ijpss/2022/v34i1931124**Reviewers:**

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

(2) Taghreed El Sayed Eissa, ARC, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87999>

Effect of Weed Management Practices of Small Onion (*Allium cepa* var. *Aggregatum*) Nursery on the Weed Flora, Weed Control Efficiency and Seedling Production

DOI: 10.9734/ijpss/2022/v34i1931228

Reviewers:

- (1) Adamu Yusuf Arku, University of Maiduguri, Nigeria.
- (2) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88838>

Economic Analysis of Agricultural Growth and Crop Diversification in Tamil Nadu

DOI: 10.9734/ijpss/2022/v34i1931290

Reviewers:

- (1) Lusi Herawati Suryaningrum, Republic of Indonesia.
- (2) Nda Tabassum Khan, Balochistan University of Information Technology, Engineering and Management Sciences, Pakistan.

Additional Reviewers:

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

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89144>

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Response of NPK, Zinc and Boron Fertilization on Physico-chemical Properties of Soil under summer Green Gram (*Vigna radiate* L.) Cultivation in an Inceptisol of Prayagraj, (Uttar Pradesh)

DOI: 10.9734/ijpss/2022/v34i2031121

Reviewers:

- (1) Elakiya, N., Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.
- (2) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88035>

Response of NPK, Zinc and Boron Fertilization on Growth, Yield Attributes and Nutrient Uptake by SUMMER GREEN GRAM (*Vigna radiate* L.) in an Inceptisol of Prayagraj, (Uttar Pradesh)

DOI: 10.9734/ijpss/2022/v34i2031123

Reviewers:

- (1) Hussein Farhan, University of Baghdad, Iraq.
- (2) Adamu Yusuf Arku, University of Maiduguri, Nigeria.
- (3) Nadica Tmušić, University of Prishtina, Serbia.
- (4) Mukesh Kumar Malviya, Guangxi Academy of Agriculture Science, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88006>

Performance of Submergence Tolerant Shallow Lowland Rice Variety Swarna sub-1 under Frontline Demonstrations in East and South Eastern Coastal Plain Zone of Odisha, India

DOI: 10.9734/ijpss/2022/v34i2031125

Reviewers:

- (1) Victor Stukach, Omsk State Agrarian University, Russia.
- (2) Celal Cevher, Field Crops Central Researcher Institute, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87325>

Biostimulants: Concept, Types and Way to Enhance Soil Health

DOI: 10.9734/ijpss/2022/v34i2031126

Reviewers:

- (1) Naghmeh Daneshvar Hakimi Meybodi, Tehran University, Iran.
- (2) Rafael Machado de Araújo Alves, University Federal of Paraíba (UFPB), Brazil.
- (3) DL Rockwood, University of Florida, USA.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87443>

Appraisal of Soil Physical Properties and Preparation of Soil Variability Maps of Agricultural Research Station, Ummedganj-Kota

DOI: 10.9734/ijpss/2022/v34i2031127

Reviewers:

- (1) Jean de Dieu Nambajimana, Chinese Academy of Sciences, University of Chinese Academy of Sciences, Rwanda.

(2) Y. Sandhya Rani, Acharya N. G. Ranga Agricultural University, India.

(3) Benjapon Kunlanit, Mahasarakham University, Thailand.

Additional Reviewers:

(1) UK Maurya, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87764>

Discriminating of Some Early Maturing Wheat Genotypes under Late Sowing in North Delta of Egypt
DOI: 10.9734/ijpss/2022/v34i2031128

Reviewers:

(1) Mekonnen Asrat, Debre Markos University, Ethiopia.

(2) P. Jayaprakash, ICAR- Indian Agricultural Research Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88042>

Effect of Zinc Fortification on Growth and Yield of Finger Millet (Eleusine coracana L.)
DOI: 10.9734/ijpss/2022/v34i2031129

Reviewers:

(1) Adamu Yusuf Arku, University of Maiduguri, Nigeria.

(2) Muthanna Abdulbasit Ali, University of Mosul, Iraq.

(3) Mukesh Kumar Malviy, Guangxi Academy of Agricultural Science, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87751>

Effect of Organic Fertilizers on the Soil Properties and Bacterial Communities of Marigold Rhizosphere Soil
DOI: 10.9734/ijpss/2022/v34i2031130

Reviewers:

(1) Durmus Cetinkaya, Cukurova University, Turkey.

(2) Pritam Omprakash Bhutada, VNMKV, India.

(3) Alfredo Ricardo Pérez Fernández, Universidad Tecnológica Fidel Velazquez, Mexico.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87922>

Assessment of Soil Physical Properties from Different Blocks of Jaipur District, Rajasthan, India
DOI: 10.9734/ijpss/2022/v34i2031131

Reviewers:

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

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

(3) Sarika Chaturvedi, Amity University Haryana, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87920>

Grain Yield and Economic Benefit of Soybean as Affected by Integration of Rhizobium Inoculation and Phosphorus Application in Chuka Sub-County, Kenya
DOI: 10.9734/ijpss/2022/v34i2031132

Reviewers:

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

(2) María Lorena Castrillo, National University of Misiones, Argentina.

(3) Mubarak Aminu, Kebbi State University of Science and Technology, Nigeria.

(4) T. Mahakavi, Government Arts College, India.

Additional Reviewers:

(1) Fatima Jibrin Abubakar, Institute for Agricultural Research, Nigeria.

(2) Golam Kabir, Bangladesh.

(3) K.Kalaivanan, Arignar Anna Govt.Arts College, Thiruvalluvar University, India.

(4) Nain PERALTA ANTONIO, Instituto Nacional de Investigaciones Forestales, Mexico.

(5) Haoming Chen, Nanjing University of Science and Technology, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86682>

Effect of Pre-sowing Seed Treatments on Physiological Potential of Seed Germination in Okra
DOI: 10.9734/ijpss/2022/v34i2031133

Reviewers:

(1) Omar Hamad Al-Obaidi, Iraq.

(2) Sanjoy Kumar Bordolui, Bidhan Chandra Krishi Viswavidyalaya, India.

Additional Reviewers:

(1) Csutak Ortansa, University of Bucharest, Romania.

(2) Karen Andreon Viçosi, Universidade Federal do Espírito Santo, Brasil.

(3) Selahattin Bardak, Sinop University, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87694>

Effect of Cattle Urine Application on Soil Properties of Lateritic Soils under Spinach Cultivation

DOI: 10.9734/ijpss/2022/v34i2031134

Reviewers:

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

(2) Temgoua Emile, Cameroon.

(3) Shafeek Mohamed Reda, National Research Center, Egypt.

Additional Reviewers:

(1) Emel Ozer, Bahri Dagdas International Agricultural Research Institute Konya, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87259>

Evaluation of Soil Nutrient Index and Physico-Chemical Parameters of Soil from Different Blocks of Kurnool District, Andhra Pradesh, India

DOI: 10.9734/ijpss/2022/v34i2031135

Reviewers:

(1) B N Hazarika, College of Horticulture and Forestry, India.

(2) Elizandra Marta Martins Gandini, University Federal of the Jequitinhonha and Mucuri Valleys (UFVJM), Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88084>

A Review on Breeding in Ornamental Crops for Abiotic Stress Tolerance

DOI: 10.9734/ijpss/2022/v34i2031136

Reviewers:

(1) Ademir Goelzer, Federal University of Lavras, Brazil.

(2) Andreea Daniela Ona, University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Romania.

Additional Reviewers:

(1) Raghunath Chandranauth, National Agricultural Research and Extension Institute (NAREI), Guyana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87700>

Phenotypic Diversity of Finger Millet (*Eleusine coracana* (L.) Gaertn.) Genotypes for Grain Yield Characters

DOI: 10.9734/ijpss/2022/v34i2031137

Reviewers:

(1) Anang Susanto, Merdeka University, Indonesia.

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

(3) Iman Santosa, Indonesian Environmental Scientists Association (IESA), Indonesia.

Additional Reviewers:

(1) Emad Q. Mohammed Al-Ebady, University of Mosul, College of Agriculture and Forestry, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88240>

Effect of Foliar Application of Nano-Urea Under Different Nitrogen Levels on Growth and Nutrient Content of Pearl millet (*Pennisetum glaucum* L.)

DOI: 10.9734/ijpss/2022/v34i2031138

Reviewers:

(1) Iman Santosa, Indonesian Environmental Scientists Association (IESA), Indonesia.

(2) Iqtidar Hussain, Gomal University, Pakistan.

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

(4) Dhia Ahmed Taain, University of Basrah, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88214>

Evaluation of Tillage Methods under Rainfed Cultivation of Cotton-Pulses Crop Rotation

DOI: 10.9734/ijpss/2022/v34i2031139

Reviewers:

(1) Dulo Husen Washo, Oromia Agricultural Research Institute, Adami Tulu Agricultural Research Center, Ethiopia.

(2) Shahid Ahmed, ICAR-IGFRI, India.

Additional Reviewers:

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

Complete Peer review History: <https://www.sdiarticle5.com/review-history/83793>

Response of Inorganic Fertilizers, Crop Residues, Organic Manure and Bio-fertilizer on Soil Health and Yield attributes of Cowpea (*Vigna unguiculata* L.)
DOI: 10.9734/ijpss/2022/v34i2031140

Reviewers:

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

(2) Esther Lalruatsangi, Central Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87929>

Scenario of Black Pepper Production in North-East India
DOI: 10.9734/ijpss/2022/v34i2031141

Reviewers:

(1) Fatemeh Ahmadnia, University of Mohaghegh Ardabili, Iran.

(2) I Nengah Muliarta, Warmadewa University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87767>

Morphology and Influence of Abiotic Factors on *Magnaporthe grisea*
DOI: 10.9734/ijpss/2022/v34i2031143

Reviewers:

(1) Weixiang Wang, Beijing Agriculture University, China.

(2) Eman Khalil Abdul-Karim, University of Baghdad, Iraq.

(3) Hülya Saygi, Çukurova University, Türkiye.

Additional Reviewers:

(1) Bouzid Nasraoui, University of Carthage, Tunisia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87386>

Determination of Nutrient Content of Guava Cv. 'Pant Prabhat' Affected by Different Canopy Heights and Planting Densities
DOI: 10.9734/ijpss/2022/v34i2031142

Reviewers:

(1) Elvino Ferreira, Federal University of Rondonia, Brazil.

(2) Pornrat Sinchaipanit, Mahidol University, Thailand.

Additional Reviewers:

(1) Affi Naziha, Morocco.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87544>

Effect of Different Nutrient Management Sources on the Vegetative Growth, Flowering and Sex Expression of the Bottle Gourd [*Lagenaria siceraria* L.] c. v. BBOG-3-1
DOI: 10.9734/ijpss/2022/v34i2031144

Reviewers:

(1) Kuswanto, Jambi University, Indonesia.

(2) Imran Arshad, United Arab Emirates.

(3) T. Mahakavi, Government Arts College, India.

Additional Reviewers:

(1) Evy Latifah, Indonesian Agency for Agricultural Research and Development Ministry of Agriculture, Indonesia.

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

(3) Magdy Shahin Mohamed Hussein, Al- Azhar University, Egypt.

(4) Pet-Gospel Okoro, Rivers State University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87573>

Balanced Fertilization in Rice-maize Cropping System to Enhance Productivity, Economics and Soil Fertility Status in North Coastal Zone, Andhra Pradesh
DOI: 10.9734/ijpss/2022/v34i2031145

Reviewers:

(1) Abhisek Shrestha, Agriculture and Forestry University, Nepal.

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

Additional Reviewers:

- (1) Evy Latifah, Indonesia.
- (2) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.
- (3) Iqtidar Hussain, Gomal University, Pakistan.
- (4) Juan José Aparicio Porres, Universidad Mayor de San Andrés, Bolivia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84900>

Performance Evaluation of *Coccinia* (*Coccinia grandis* L. Voigt) under Different Training Systems and Growing Environments

DOI: 10.9734/ijpss/2022/v34i2031146

Reviewers:

- (1) Ravi Ranjan Kumar, Bihar Agricultural University, India.
- (2) Mohammad Quamrul Islam Matin, Bangladesh Agricultural Research Institute (BARI), Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88024>

Evaluation of the Performance of Parental Line and their F1 Hybrids for Yield and Quality Traits in Brinjal (*Solanum melongena* L.)

DOI: 10.9734/ijpss/2022/v34i2031147

Reviewers:

- (1) Hafiz Basheer Ahmad, Sugarcane research Institute, Pakistan.
- (2) Mary L Mhazo, Eswatini.
- (3) A.O. Kolawole, Ladoke Akintola University of Technology, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87793>

Genetic Variability and Character Association Studies on Blackgram (*Vigna mungo* (L.) Hepper) for Seed Yield, Maturity and Resistance to Yellow Mosaic Virus

DOI: 10.9734/ijpss/2022/v34i2031148

Reviewers:

- (1) Aditya Pratap Singh, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Ana Cruz Morillo Coronado, Universidad Pedagógica y Tecnológica de, Colombia.
- (3) Sameer Kumar Chanda Venkata, International Crops Research Institute for the Semi-Arid Tropics, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88365>

Effect of STCR-IPNS Based Nutrient Application on Soil Health, Yield, Nutrient Content and Uptake of Mustard (*Brassica juncea* L.) in Eastern Plain Zone of Uttar Pradesh, India

DOI: 10.9734/ijpss/2022/v34i2031149

Reviewers:

- (1) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (2) Rolando Mamani Quispe, Universidad Mayor de San Andres (UMSA), Bolivia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88196>

Impact of Spent Mushroom Substrate on *Glomus mosseae* Establishment in Wheat (*Triticum aestivum*) and Pearl Millet (*Pennisetum glaucum*)

DOI: 10.9734/ijpss/2022/v34i2031150

Reviewers:

- (1) Virgínia Mirtes de Alcântara Silva, Universidade Federal de Campina Grande, Brasil.
- (2) Hussein Ali Salim, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88229>

Correlation of Physico-chemical Parameters of Soil and Soil Nutrient Index Status of Kollam District, Kerala, India

DOI: 10.9734/ijpss/2022/v34i2031151

Reviewers:

- (1) Shafeek Mohamed Reda, National Research Center, Egypt.
- (2) Emel Özer, Bahri Dagdas International Agricultural Research Institute, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88154>

Influence of Plastic Mulching and Irrigation Levels on Soil Temperature, Moisture and Water Use Efficiency of Tomato Crop (*Solanum lycopersicum*)

DOI: 10.9734/ijpss/2022/v34i2031152

Reviewers:

- (1) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL -Qasim Green University, Iraq.
- (2) Charles Mazereku, University of Botswana, Botswana.

Additional Reviewers:

(1) Nain PERALTA ANTONIO, Instituto Nacional de Investigaciones Forestales, Mexico.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/84637>

Response of Baby Corn (*Zea mays* L.) to Levels of Nitrogen and Detasseling
DOI: 10.9734/ijpss/2022/v34i2031153

Reviewers:

- (1) Shafeek Mohamed Reda, National Research Center, Egypt.
- (2) Emel Özer, Bahri Dagdas International Agricultural Research Institute, Turkey.
- (3) Gopal Dixit, Upadhi PG College (MJP Rohilkhand University), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88183>

Appraising Components of Genetic Variation and Association among Rice (*Oryza sativa* L.) Breeding Lines for Yield and Its Component Traits
DOI: 10.9734/ijpss/2022/v34i2031154

Reviewers:

- (1) Ghada Mohammed Shebl Mostafa Abaza, Egyptian Atomic Energy Authority, Egypt.
- (2) Nida Tabassum Khan, Balochistan University of Information Technology, Engineering and Management Sciences (BUIITEMS), Pakistan.
- (3) Annelise Aila Gomes Lobo, University of Sao Paulo, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88445>

Evaluation of Different Microbial Inoculum on Mung Bean (*Vigna radiata* L.) Growth, Development and Nutrient Availability
DOI: 10.9734/ijpss/2022/v34i2031155

Reviewers:

- (1) Taghreed El Sayed Eissa, Horticulture Research Institute, Egypt.
- (2) Antônio Francisco de Sousa, E.E.E.P Dom Walfrido Teixeira Vieira, Brazil.
- (3) Bezabih Woldekiros Kolaso, Souther Agricultural Research Institute, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88421>

Effect of Seed Priming as Pre-Treatment Factors on Germination and Seedling Vigour of Tomato
DOI: 10.9734/ijpss/2022/v34i2031156

Reviewers:

- (1) Samir Khairi Lazim, University of Basrah, Iraq.
- (2) Jose Walter Pedroza Carneiro, Universidade Estadual de Maringá, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88587>

Assessment on the Impact of Various Agroforestry Systems on Soil Quality Parameters
DOI: 10.9734/ijpss/2022/v34i2031157

Reviewers:

- (1) Yelin Adalina, National Research and Innovation Agency (BRIN), Indonesia.
- (2) Umunakwe H.C, Abia State University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88514>

Effect of Different Growth Regulators on Plant Growth and Yield of Bottle Gourd (*Lagenaria siceraria* L.) cv. Arka Bahar
DOI: 10.9734/ijpss/2022/v34i2031158

Reviewers:

- (1) Nadiezha Ramirez-Cabral, Mexico.
- (2) Hadi Khavari, Islamic Azad University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88465>

Effects of Biofertilizer and Phosphorus on Growth, Yield Components and Yield of Chickpea (*Cicer arietinum* L.)
DOI: 10.9734/ijpss/2022/v34i2031159

Reviewers:

- (1) Nuru Seid Tehulie, Mekdela Amba University, Ethiopia.
- (2) La Sinaini, National Research and Innovation Agency, Indonesia.
- (3) Leonardo Ornella, Spain.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88054>

Evaluation of Elites Isolates of Bradyrhizobia Nodulating on Groundnut Varieties (*Arachis hypogaea* L.) at Assosa District of Western Ethiopia
DOI: 10.9734/ijpss/2022/v34i2031160

Reviewers:

(1) Mahir M. Hason, Technology, Disaster Management Canter, Iraq.

(2) Jimmy Walter Rasche, Universidad Nacional de Asunción, Paraguay.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/63809>

In silico Analysis of Transcription Factor Binding Sites and Impact of Defense Responsive Phytohormones in OsPR1a
DOI: 10.9734/ijpss/2022/v34i2031161

Reviewers:

(1) Wismaroh Sanniwati Br Saragih, Universitas Pembinaan Masyarakat Indonesia, Indonesia.

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

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88186>

Grain Yield and Economic Importance of Bio Fertilizer Rates of Soybean at Begi and Asossa Districts Western Ethiopia
DOI: 10.9734/ijpss/2022/v34i2031162

Reviewers:

(1) Karine Fuschter Oligini, Universidad Technological Federal do Paraná, Brasil.

(2) Debarati Datta, ICAR- Central Research Institute for Jute and Allied Fibres, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/63810>

Taxonomical Exploration of Arboreal Members of the Family Anacardiaceae in District Poonch, Jammu and Kashmir (India)
DOI: 10.9734/ijpss/2022/v34i2031163

Reviewers:

(1) R. Bakiyaraj, Government Arts College (Autonomous), India.

(2) H Manoranjan Sharma, Waikhom Mani Girls' College, India

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88573>

Basic Concepts of High throughput Metabolomics in Plants
DOI: 10.9734/ijpss/2022/v34i2031164

Reviewers:

(1) Shagufta Perveen, Morgan State University, USA.

(2) Katarzyna Sykłowska-Baranek, Medical University of Warsaw, Poland.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87731>

Impact of Integrated Nutrient Management Practices on Soil Health Parameters and Yield Attributes of Soybean (Glycine max L.) var. JS-9560 in Inceptisol of Alluvial Soil, District Prayagraj, Uttar Pradesh
DOI: 10.9734/ijpss/2022/v34i2031165

Reviewers:

(1) Fathi Ben Amar, University of Sfax (Olive Institute), Tunisia.

(2) H. Al-Hamandi, University of Tikrit, Iraq.

(3) Iqtidar Hussain, Gomal University, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88144>

Characterization of Bioactive Compounds and Antioxidant Activity among Genetically Different Genotypes of Chilli (Capsicum annum L.)
DOI: 10.9734/ijpss/2022/v34i2031166

Reviewers:

(1) Zamalotshwa Thungo, South Africa.

(2) Elsayed Eldeeb Mehana Hamouda, Alexandria University, Egypt.

(3) Odangwei Inetiminebi Ogidi, Federal Polytechnic, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88683>

Influence of Nitrogen Levels and Weed Management Practices on Soil Quality of Wetland Rice
DOI: 10.9734/ijpss/2022/v34i2031167

Reviewers:

(1) Yasamen F. Salloom, University of Baghdad, Iraq.

(2) Alfonso Benítez de la Torre, Colegio de Postgraduados, Mexico.

(3) Amany Hamid Abdel-Hameed Abeed, Assiut University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88598>

Effect of Water Deficit on Productivity of Some Barley (Hordeum vulgare L.) Genotypes
DOI: 10.9734/ijpss/2022/v34i2031168

Reviewers:

- (1) Jin He, Guizhou University, China.
- (2) S. G. Parameshwarappa, University of agricultural Sciences, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88319>

Genetic Variability and Character Association Study for Yield Enhancement in Bread Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ijpss/2022/v34i2031169**Reviewers:**

- (1) Muayed Fadhil Abbas, Basrah University College of Agriculture, Iraq.
- (2) Felix E. Arcilla Jr, Saint Michael College of Caraga, Philippines.

Additional Reviewers:

- (1) Abe Gerrano, South Africa.
- (2) Abiola Toyin Ajayi, Adekunle Ajasin University, Nigeria.
- (3) Nitale M'Balikine Krou, University of Kara, Togo.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85130>

N, P and K Uptake by Crop and Weed as Influenced by Nutrient Levels and Weed Management in Mustard
DOI: 10.9734/ijpss/2022/v34i2031170**Reviewers:**

- (1) Prashant Sharma, Dr. Yashwant Singh Parmar University of Horticulture and Forestry, India.
- (2) Ayub Khan, The University of the West Indies, St. Augustine, Trinidad.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88316>

Integrated Nutrient Management: A Long-term Approach towards Sustainability
DOI: 10.9734/ijpss/2022/v34i2031171**Reviewers:**

- (1) Kadri Karim, Regional Research Center on Oasis Agriculture, Tunisia.
- (2) Iqtidar Hussain, Gomal University, Pakistan.

Additional Reviewers:

- (1) Hudhaifa Maan AL-Hamandi, Tikrit University, Iraq.
- (2) Shaibur Rahman Molla, Jashore University of Science and Technology, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87484>

Bio-efficacy of Herbicides with Different Water Volumes and Spray Timing under Zero Tillage Rice Residue Retention Scenario against *Phalaris minor* in Wheat
DOI: 10.9734/ijpss/2022/v34i2031174**Reviewers:**

- (1) Faiz-Ur-Rahman, University of Swat Shangla Campus, Pakistan.
- (2) Maryam Afrousheh, Pistachio Research Center, Education and Extension Organization (AREEO), Iran.
- (3) Shahram Mehri, Islamic Azad University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87256>

Influence of Potassium and Sulphur on Growth and Yield of Greengram (*Vigna radiata* L.)
DOI: 10.9734/ijpss/2022/v34i2031175**Reviewers:**

- (1) Iqtidar Hussain, Gomal University, Pakistan.
- (2) Elakiya, N., Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87876>

Efficacy of Selected Bioagents against *Alternaria* Leaf Spot of French Bean (*Phaseolous vulgaris* L.)
DOI: 10.9734/ijpss/2022/v34i2031176**Reviewers:**

- (1) Tarek M. Abdelghany, Egypt.
- (2) Mahfut, Lampung University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88198>

Effect of Different Levels of Mycorrhization on the Growth Parameters and Nutrient Content of Chilli
DOI: 10.9734/ijpss/2022/v34i2031177

Reviewers:

- (1) Mahfut, Lampung University, Indonesia.
- (2) Zahra Aslani, Urmia University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88374>

Soil Test based Targeted yield equations for blackgram (*Vigna mungo* L.) through Integrated Plant Nutrition System on Alfisol
DOI: 10.9734/ijpss/2022/v34i2031178

Reviewers:

- (1) Anélia Marais, South Africa.
- (2) Asma Jabeen, Indian Institute of Rice Research & Osmania University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88669>

Efficacy of Newer Selected Insecticides, *Beaveria bassiana* and Neem Oil against Diamond Back Moth (*Plutella xylostella*)(L.) in Cabbage (*Brassica oleracea* var *capitata*)
DOI: 10.9734/ijpss/2022/v34i2031179

Reviewers:

- (1) R. P. Soundararajan, Tamil Nadu Agricultural University, India.
- (2) Shaoyong Ke, Hubei Academy of Agricultural Sciences, China.
- (3) Hulya Saygi, Çukurova University, Türkiye.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88207>

Status and Distribution of Sulphur in Acid Soils of Imphal East District, Manipur
DOI: 10.9734/ijpss/2022/v34i2031180

Reviewers:

- (1) Wei Lu, Nanjing Agricultural University, China.
- (2) Sérgio Thode Filho, Federal Institute of Education, Science, and Technology of Rio de Janeiro, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88808>

Effect of Phosphorous and Boron Levels on Growth and Yield of Lentil (*Lens culinaris* L.)
DOI: 10.9734/ijpss/2022/v34i2031181

Reviewers:

- (1) Virgínia Mirtes de Alcântara Silva, Universidade Federal de Campina Grande, Brasil.
- (2) R. Nambu Mahalakshmi, Velumanoharan Arts and Science College for Women, India.
- (3) Sayed Rashad Ahmed, RCFF- Agriculture Research Center, Egypt.
- (4) Carina Aline Prado, University of São Paulo, Brasil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88324>

Biology and Population Dynamics of Two Spotted Spider Mite (*Tetranychus urticae* Koch) in Cucumber (*Cucumis sativus* Linnaeus) Under Protected Cultivation
DOI: 10.9734/ijpss/2022/v34i2031182

Reviewers:

- (1) Isela Quintero Zapata, Universidad Autonoma de Nuevo Leon, Mexico.
- (2) Peter Chikezie Ayogu, University of Minho, Portugal.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88618>

Impact of Integrated Nutrient Management on Physico-chemical properties of soil in Pea (*Pisum sativum* L.) var. GS 10
DOI: 10.9734/ijpss/2022/v34i2031183

Reviewers:

- (1) Diiia Said Mounir Boulos, Desert Research Center, Egypt.
- (2) C. Swaminathan, Tamil Nadu Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88507>

Efficacy of Synthetic Insecticides against Pod Borer [*Helicoverpa armigera* (Hubner)] on Cowpea [*Vigna unguiculata* (L.) Walp]
DOI: 10.9734/ijpss/2022/v34i2031184

Reviewers:

- (1) Raghunandan B. L., Anand Agricultural University, India.
- (2) Mehani Mouna, Ghardaia University, Algeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88516>

Evaluation of Rice Varieties for Growth and Yield Performance in Aerobic Cultivation
DOI: 10.9734/ijpss/2022/v34i2031185

Reviewers:

- (1) Jphu Jayaneththi, Rajarata University of Sri Lanka, Sri Lanka.
- (2) Tessema Tesfaye Atumo, Arba Minch Agricultural Research Center, Ethiopia.
- (3) Charles Nyarang'o Nyamwamu, University of Eldoret, Kenya.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88367>

Application of Mitscherlich-bray Equation to Establish Fertilizer Recommendation for Strawberry under Adtuyon Clay Loam
DOI: 10.9734/ijpss/2022/v34i2031186

Reviewers:

- (1) Suhad Mathkoo Abdulsahab Safi, University of Baghdad, Iraq.
- (2) Khalid Zemam Amer, Mustansiriyah University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88680>

Identification of Alternatives to Landraces of Kale (Brassica oleracea Group Acephala) for Off-season Cultivation and Seed-to-seed Production in Kashmir Valley
DOI: 10.9734/ijpss/2022/v34i2031187

Reviewers:

- (1) S Ravichandran, ICAR-NAARM, India.
- (2) Raymund Julius G. Rosales, Mariano Marcos State University, Philippines.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88709>

Effect of Micronutrients Application under Different Fertilizer Prescription Methods on Growth and Yield of BT Cotton
DOI: 10.9734/ijpss/2022/v34i2031188

Reviewers:

- (1) Anélia Marais, South Africa.
- (2) Samir Khairi Lazim, University of Basrah, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88781>

Studies on Genetic Variability and Divergence in Mustard (Brassica Juncea L.).
DOI: 10.9734/ijpss/2022/v34i2031189

Reviewers:

- (1) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, Ghana.
- (2) Oludotun Taiwo, Rivers State University, Nigeria.
- (3) V. N. Kapadia, Anand Agricultural University, India.

Additional Reviewers:

- (1) Kouakou Yadom Yao François Regis, Université Nangui Abrogoua, Côte d'Ivoire.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88561>

Evaluation of Early Maturing Sugarcane Clones for Yield, Quality and Its Contributing Traits in East Coast Zone of Tamil Nadu
DOI: 10.9734/ijpss/2022/v34i2031190

Reviewers:

- (1) Radoslaw Janusz Walkowiak, Educational Base for Plant Science, China.
- (2) Renisson Neponuceno de Araújo Filho, Universidade Federal do Tocantins, Brazil.
- (3) Ayan Chatterjee, Rishihood University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88028>

Screening Root Traits of Rice Landraces Seedlings (Oryza sativa L.) Under Induced Drought Stress using Hydroponic System
DOI: 10.9734/ijpss/2022/v34i2031191

Reviewers:

- (1) Saber Fayez Hendawy, National Research Centre, Egypt.
- (2) Ridha Boudiar, Biotechnology Research Center, Algeria.
- (3) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (4) Mahmoud Ali Refaey Eltoukhy, Benha University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88520>

Growth and Instability in Area, Production and Productivity of Banana in Tamil Nadu

DOI: 10.9734/ijpss/2022/v34i2031193

Reviewers:

- (1) Tuhin Narayan Roy, Uttar Banga Krishi Viswavidyalaya, India.
- (2) Wang Jian, Hebei Agricultural University, Yantai Nanshan College, P. R. China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88999>

Studies on Organic Polymer Coated DAP Fertilizer on Phosphorus and Nitrate Releasing Pattern in Calcareous Soils

DOI: 10.9734/ijpss/2022/v34i2031194

Reviewers:

- (1) Dhia Ahmed Taain, University of Basrah, Iraq.
- (2) Maria Cristina de Souza, Federal University of Acre, Brasil.
- (3) Sergiy Lavrenko, Kherson State Agrarian and Economic University, Ukraine.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88756>

Standardization of Amla Candy (Emblca officinalis L.) Cv. Kanchan

DOI: 10.9734/ijpss/2022/v34i2031195

Reviewers:

- (1) Kartik Neog, India.
- (2) Durgaprasad Kemisetti, Assam Down Town University, India.
- (3) Ernesto Cornelio Terá Portelles, Universidad de La Habana, Ecuador.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88478>

Efficacy of Drought Tolerant Rice Variety Swarna Shreya in North-eastern Ghat Zone of Odisha through Frontline Demonstration

DOI: 10.9734/ijpss/2022/v34i2031196

Reviewers:

- (1) Eglal Mohamed Said, Agriculture Research Center (ARC), Egypt.
- (2) Rasha Mohamed El-Meihy, Benha University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88339>

Screening for Export Potential Potato Varieties in Bangladesh

DOI: 10.9734/ijpss/2022/v34i2031197

Reviewers:

- (1) Minfeng Tang, Kansas State University, USA.
- (2) Sri Usmiati, Indonesia Center for Agricultural Postharvest Research and Development Ministry of Agriculture, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88141>

Impact of Growth Retardant and Defoliant on Morpho-physiological Traits and Yield Improvement in Cotton

DOI: 10.9734/ijpss/2022/v34i2031198

Reviewers:

- (1) Sharada Mallubhotla, Shri Mata Vaishno Devi University, India.
- (2) Muthanna Abdulbasit Ali, University of Mosul, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88736>

Integrated Effect of Organic and Inorganic Manuring on Crop Yield and Soil Nutrient Balance in the On-going Century-old Permanent Manurial Experiment

DOI: 10.9734/ijpss/2022/v34i2031200

Reviewers:

- (1) Barlin Orlando Olivares, University of Cordoba, Spain.
- (2) Mohamed Ibrahim El-Meadawy, Agricultural Engineering Research Institute, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88686>

Efficacy of Newer Insecticide Molecules for the Management of Emerging Pests of Rice in the Cauvery Delta Zone of Tamil Nadu, India

DOI: 10.9734/ijpss/2022/v34i2031201

Reviewers:

- (1) Majid Abdulhameed Ibrahim, University of Basrah, Iraq.
- (2) Sachin Kumar, Indian Veterinary Research Institute, India.
- (3) Sujayanand, G.K., ICAR-IIPR, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89035>

Evolution of Liquid Multinutrient Fertilizer for Hybrid Cotton
DOI: 10.9734/ijpss/2022/v34i2031202

Reviewers:

- (1) Pabitra Kumar Biswas, Visva-Bharati, India.
- (2) Claudia Cardoso dos Santos, Universidade Federal de Mato Grosso, Brazil.

Additional Reviewers:

- (1) Oludotun Taiwo, Rivers State University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88408>

Pre-Sowing Seed Treatment of Selected Botanical Extracts and Biofertilizers on Growth, Yield and Yield Attributing Traits of Mustard (Brassica juncea.L)
DOI: 10.9734/ijpss/2022/v34i2031203

Reviewers:

- (1) Nilim Kalita, Assam Agricultural University, India.
- (2) S. Vennila, Annamalai University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88653>

Effect of Different Sowing Environment on Growth Parameters, Yield and Yield Components of Chickpea (Cicer arietinum L.) Varieties
DOI: 10.9734/ijpss/2022/v34i2031204

Reviewers:

- (1) James Burke, University of Arkansas, United States of America.
- (2) Mohammed M. Abdel Hamed Ali, Zagazig University, Egypt.
- (3) P, Syam Sundar Reddy, Dr.YSRHU-College of Horticulture, India.

Additional Reviewers:

- (1) Imran Arshad, UAE.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88505>

Response of Plant Growth Regulators on Growth, Yield and Quality of Okra cv. Kashi Kranti
DOI: 10.9734/ijpss/2022/v34i2031205

Reviewers:

- (1) T. Soundararajan, Prince Shri Venkateshwara Engineering College, India.
- (2) Narender Singh, Kurukshetra University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89190>

Assessment of Genetic Parameters for Important Agronomic Traits in Sweet Potato (Ipomoea batatas (L.) Lam) Germplasm in Two Agro-ecological Regions of Nigeria
DOI: 10.9734/ijpss/2022/v34i2031206

Reviewers:

- (1) Anju Pathania, DAV University, India.
- (2) Haleemah Jabbar Al-Arabi, University of Basrah College of Agriculture, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88185>

Effect of Plant Growth Regulators on Growth and Yield of Tomato (Lycopersicon esculentum L.)
DOI: 10.9734/ijpss/2022/v34i2031207

Reviewers:

- (1) Nasim Ahmad Yasin, University of the Punjab, Pakistan.
- (2) Charles Nyarang'o Nyamwamu, University of Eldoret, Kenya.
- (3) Phillip Minnaar, South Africa.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88942>

Genetic Variability and Character Association Study for Yield and Attributing Traits in Lentil (Lens culinaris Medikus.) under Terai Agro-climatic Conditions of West Bengal
DOI: 10.9734/ijpss/2022/v34i2031211

Reviewers:

- (1) Vasilescu Liliana, National Agricultural Research and Development Institute Fundulea, Romania.
- (2) Simon Chibi, Zimbabwe Open University, Zimbabwe.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88704>

An Assessment of Constraints Faced by Cabbage Growers in the East Khasi Hills District of Meghalaya: India
DOI: 10.9734/ijpss/2022/v34i2031213

Reviewers:

- (1) Mulla Areef, Institute of Economic Growth, India.
- (2) Iqtidar Hussain, Gomal University, Pakistan.
- (3) Mahesh Mahadeo Kadam, CCS NIAM, India.
- (4) Manpreet Kour, SKUAST, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88360>

Invasiveness of *Alternanthera bettzickiana* – Is Allelopathy a Factor?
DOI: 10.9734/ijpss/2022/v34i2031214

Reviewers:

- (1) Catalina Rivas Morales, Autonomous University of Nuevo León, México.
- (2) Alok Agrawal, Amity University Uttar Pradesh, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88619>

Physico-chemical Properties of Soil as Influenced by Combined Application of Organic and Inorganic Sources to Fodder Oat and Succeeding Residual Fodder Maize
DOI: 10.9734/ijpss/2022/v34i2031215

Reviewers:

- (1) Yasser Ismail, University of Illinois, USA.
- (2) Pet-Gospel Okoro, Rivers State University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88883>

Genetic Variation, Correlation and Metroglyph Analysis in Rice (*Oryza sativa* L.) for Grain Yield Characters
DOI: 10.9734/ijpss/2022/v34i2031216

Reviewers:

- (1) Igiebor Francis Aibuedefe, Wellspring University, Nigeria.
- (2) Sakka Samudin, Tadulako University, Indonesia.
- (3) Mahmoud Ali Refaey Eltoukhy, Benha University, Egypt.
- (4) Mohammed M. Abdel Hamed Ali, Zagazig University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88738>

Influence of Nitrogen on Growth Indices of Different Wheat Varieties in Late Sown Condition
DOI: 10.9734/ijpss/2022/v34i2031218

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/89092>

Identification of New Sources of Resistance to Rice Gall Midge Biotype 3 (GMB 3) Prevailing in Jagtial, Telangana, India
DOI: 10.9734/ijpss/2022/v34i2031219

Reviewers:

- (1) V. N. Kapadia, Anand Agricultural University, India.
- (2) A Nagaraju, Sri Venkateswara University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88469>

Seed Quality Parameters as Influenced by Plant Growth Regulators and Fresh Fruit Harvesting in Okra
DOI: 10.9734/ijpss/2022/v34i2031220

Reviewers:

- (1) Ayesha Manzoor, Barani Agricultural Research Institute, Pakistan.
- (2) Sri Usmiati, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88745>

Evaluation of the Potential of Smart Fertilizers on Growth and Nutrient Availability of Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ijpss/2022/v34i2031221

Reviewers:

- (1) M S Kanwar, Sher-E-Kashmir University of Agricultural Sciences & Technology, India.
- (2) P. Sampathkumar, SASTRA Deemed University, India.

Additional Reviewers:

- (1) Sami Ali, National Research Center (NRC), Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88853>

Effect of Boron Levels and Row Spacing on Growth and Yield of Mustard (*Brassica juncea* L.)
DOI: 10.9734/ijpss/2022/v34i2031222

Reviewers:

- (1) Ibrahim Ahmed Kawu, Federal University of Kashere, Nigeria.
- (2) Grace O. Tona, Ladoko Akintola University of Technology, Nigeria.
- (3) Abubakar Siddique, Bangladesh Rice Research Institute (BRRI), Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88700>

Long Term Impact of Fertilization and Intensive Cropping on Maize Yield and Soil Nutrient Availability under Sandy Clay Loam Soil (Inceptisol)
DOI: 10.9734/ijpss/2022/v34i2031223

Reviewers:

- (1) Pet-Gospel Okoro, Rivers State University, Nigeria.
- (2) Barlin Orlando Olivares, University of Cordoba, Spain.
- (3) Rafael Machado de Araújo Alves, University Federal of Paraíba (UFPB), Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89034>

Effect of Gibberellic Acid and Naphthalene Acetic Acid on Growth and Yield of Cucumber (*Cucumis sativus* L.) in Prayagraj Agro Climatic Conditions
DOI: 10.9734/ijpss/2022/v34i2031224

Reviewers:

- (1) Jonatan Carmen Rangel Nuñez, University of Guanajuato, México.
- (2) Gloria Helena González Blair, Colombia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89157>

Effect of Organic and Inorganic Fertilizers on Plant Growth and Pod Yield of Cluster Bean (*Cyamopsis tetragonoloba*) cv. MDU 1
DOI: 10.9734/ijpss/2022/v34i2031225

Reviewers:

- (1) Kareem Ali Jasim, Iraq.
- (2) María Gabriela Di Barbaro, National University of Catamarca, Argentina.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89158>

Effect of Organic Manure, Inorganic Fertilizers and Biofertilizers on Nutrient Content of Maize (*Zea mays* L.) and Their Residual Effect on Succeeding Wheat (*Triticum aestivum* L.) Crop
DOI: 10.9734/ijpss/2022/v34i2031227

Reviewers:

- (1) Sayed Rashad Ahmed, RCFE- Agriculture Research Center, Egypt.
- (2) R. Nambu Mahalakshmi, Velumanoharan Arts and Science College for Women, India.

Additional Reviewers:

- (1) Joan O. Ogundele, Federal University, Nigeria.
- (2) Abanda Well Victorien Bienvenu, National Advanced School of Public Works of Yaounde, Cameroon.
- (3) Avdesh Bhardwaj, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89229>

Synthesis of Coated Urea and Its Release Pattern
DOI: 10.9734/ijpss/2022/v34i2031229

Reviewers:

- (1) Henry Tamba Nyuma, University of Liberia, Liberia.
- (2) Mohammad Sohulul Islam, Hajee Mohammad Danesh Science and Technology University, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89253>

Morphological and Molecular Characterization of *Colletotrichum gloeosporioides* Causing Mango Anthracnose
DOI: 10.9734/ijpss/2022/v34i2031230

Reviewers:

- (1) El-Sayed. M. Embaby, National Research Center (NRC), Egypt.
- (2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (3) Samir Khairi Lazim, University of Basrah, Iraq.

Additional Reviewers:

(1) Carlos Henrique Marchiori, Universidade Federal de Goiás, Brazil.

(2) Neha Sharma, IILM University Greater Noida, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88823>

Intercomparision of Drone and Conventional Spraying Nutrients on Crop Growth and Yield in Black Gram

DOI: 10.9734/ijpss/2022/v34i2031231

Reviewers:

(1) Saidou Salifou, Université Abdou Moumouni de Niamey, République du Niger.

(2) Taghreed El Sayed Eissa, ARC, Egypt.

Additional Reviewers:

(1) Asma Jabeen, Indian Institute of Rice Research & Osmania University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89062>

Effect of Different Levels of Nutrients on Plant Growth, Yield and Quality of Lettuce (*Lactuca sativa*) in NFT (Nutrient Film Technique) Vertical System of Hydroponics under Shade Net Condition

DOI: 10.9734/ijpss/2022/v34i2031232

Reviewers:

(1) R. Bakiyaraj, GAC (A), India.

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

(3) Biswajit Pramanick, Dr Rajendra Prasad Central Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89101>

Influence of Boron Levels and Plant Growth Regulators on Growth, Yield and Economics of Cowpea (*Vigna unguiculata* L.)

DOI: 10.9734/ijpss/2022/v34i2031233

Reviewers:

(1) P. Smriti Rao, Integral University, India.

(2) Fauzan Romadlon, Institut Teknologi Telkom Purwokerto, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89419>

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Growth and Quality Responses to Plant Spacing in Potato (*Solanum tuberosum* L.) Varieties

DOI: 10.9734/ijpss/2022/v34i2131234

Reviewers:

(1) Kou Hayakawa, National Research Institute for Child Health and Development, Japan.

(2) Raymund Julius G. Rosales, Mariano Marcos State University, Philippines.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88732>

Production and Economic Feasibility of Chickpea (*Cicer arietinum* L.) by the Diverse Bioinputs and Soil Nutrients Amendments

DOI: 10.9734/ijpss/2022/v34i2131235

Reviewers:

(1) Popoola David Prince, University of Ibadan, Federal University of Technology, Nigeria.

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

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89048>

An Overview: Interaction between Microbial Endophytes and Root Exudates

DOI: 10.9734/ijpss/2022/v34i2131236

Reviewers:

(1) V. Vasanthabharathi, India.

(2) Nasim Ahmad Yasin, University of the Punjab, Pakistan.

(3) Aba-Toumno Lucie, University of Bangui, Central African Republic.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88629>

Evaluation of Timing of Nitrogen Application in Maize (*Zea mays* L.) Grown on Coarse Loamy Typic Haplustepts Soil of Punjab: A Review

DOI: 10.9734/ijpss/2022/v34i2131237

Reviewers:

(1) Gusikit, Rhoda Bernard, University of Jos, Nigeria.

(2) Hussein Ali Salim, Iraq.

(3) Ahmed El-Sayed Ismail, National Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88767>

Impact of Different Tillage Practices and Pre-mix Herbicides on Growth Indices of Wheat Crop
DOI: 10.9734/ijpss/2022/v34i2131238

Reviewers:

- (1) La Sinaini, Indonesia.
- (2) Berca Mihai, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89091>

Growth and Establishment of Cacao Seedlings under Intercrop with Plantain at Different Transplanting Positions
DOI: 10.9734/ijpss/2022/v34i2131241

Reviewers:

- (1) Ashim Midya, India.
- (2) MD. Omar Faruq, Bangladesh.
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Additional Reviewers:

- (1) Uttam Tripura, Lovely Professional University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87089>

Effect of Nano Fertilizer on Growth, Yield and Quality of Okra (*Abelmoschus esculentus*)
DOI: 10.9734/ijpss/2022/v34i2131242

Reviewers:

- (1) Sushanth H Gowda, Visvesvaraya Technological University (VTU), India.
- (2) Babu Ram Pandey, Australia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89103>

Effect of Foliar Application of Plant Growth Regulators on Growth, Yield and Fruit Quality of Watermelon (*Citrullus lanatus* Thunb.)
DOI: 10.9734/ijpss/2022/v34i2131243

Reviewers:

- (1) S. A. Ganiyu, Federal University of Kashere, Nigeria.
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Additional Reviewers:

- (1) Ujjal Kumar Pati, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89252>

Evaluation of the Performance of Parental Lines and their F1 Hybrids for Yield and Attributing Traits in Vegetable Pea [*Pisum sativum* (L.) var. hortense]
DOI: 10.9734/ijpss/2022/v34i2131244

Reviewers:

- (1) Debadatta Sethi, OUAT, India.
- (2) Zulhishamuddin Abd Rahman, Politeknik Sultan Haji Ahmad Shah, Malaysia.

Additional Reviewers:

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- (2) Iwona Rybakowska, Medical University of Gdansk, Poland.
- (3) Kamil M. AL-Jobori, Institute of Genetic Engineering and Biotechnology for Postgraduate Studies- University of Baghdad, Iraq.
- (4) Yasser Ismail, University of Illinois, USA.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89424>

Effect of Conservation Tillage and Precision Nitrogen Management on Wheat: A Review
DOI: 10.9734/ijpss/2022/v34i2131245

Reviewers:

- (1) Debadatta Sethi, OUAT, India.
- (2) Dolores Castañeda Antonio, Meritorious Autonomous University of Puebla, Mexico.
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Additional Reviewers:

- (1) Ambreesh Singh Yadav, Rama University, India.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89523>

Genetic Analysis for Grain Yield and Its Attributing Characters in Rice (*Oryza sativa* L.) under Irrigated Conditions of Prayagraj, Uttar Pradesh
DOI: 10.9734/ijpss/2022/v34i2131288

Peer Review History: Genetic Analysis for Grain Yield and Its Attributing Characters in Rice (*Oryza sativa* L.) under Irrigated Conditions of Prayagraj, Uttar Pradesh
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89854>

Cold Stress Tolerance Evaluation in Maize Double Haploid Genotypes
DOI: 10.9734/ijpss/2022/v34i2131247

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Effect of Physico-chemical Properties on Spore Density and Root Colonization of Mycorrhizal Fungi in Industrial Wastelands in Kota, Rajasthan
DOI: 10.9734/ijpss/2022/v34i2131301

Reviewers:

- (1) Priyadarshani Baliram Kamble, Shivaji University, India.
- (2) Pablo Ramón, Universidad Técnica Particular de Loja, Ecuador.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89116>

Fertilizer Effects on Panicle Characteristics, Grain Weight and Yield of Upland Rice in Lowlands of Taita Taveta, Kenya
DOI: 10.9734/ijpss/2022/v34i2131249

Reviewers:

- (1) Anélia Marais, South Africa.
- (2) Shahid Ahmed, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88610>

Response of NaCl and Brassinolide in *Stevia rebaudiana* under in vitro Condition
DOI: 10.9734/ijpss/2022/v34i2131250

Reviewers:

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89009>

Residual Effect of Integrated Nutrient Management on Growth and Yield Toria in North Central Plateau Zone of Odisha
DOI: 10.9734/ijpss/2022/v34i2131251

Reviewers:

- (1) Rafael Machado de Araújo Alves, University Federal of Paraíba (UFPB), Brazil.
- (2) Andrezza Mara Martins Gandini, Federal University of the Valleys of Jequitinhonha and Mucuri, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88994>

Winter Wheat Performance Following One-time High Rates of Compost and Annual Cover Crop Planting in Wheat-fallow Rotations
DOI: 10.9734/ijpss/2022/v34i2131252

Reviewers:

- (1) Bruna de Villa, UFSM-Federal University of Santa Maria, Brazil.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/88769>

Response to Selection for the Quantitative Traits in Bottle Gourd [*Lagenaria siceraria* (Mol.) Standl.]
DOI: 10.9734/ijpss/2022/v34i2131253

Reviewers:

- (1) La Sinaini, Indonesia.
- (2) José Franciraldo de Lima, Federal University of ABC, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88416>

Line x Tester Analysis and Estimating Combining Abilities for Yield and Some Quality Attributes in Tomato (*Solanum lycopersicum* L.)
DOI: 10.9734/ijpss/2022/v34i2131254

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- (4) Charbel Rahhal, Lebanese University, Lebanon.
- (5) George Omoto, KALRO, Kenya.
- (6) Marcos Alfonso Lastiri Hernández, México.
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- (8) Michael Grabinski, Neu-Ulm University, Germany.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89449>

Assessment of Suitable Grass and Legume Fodders for the Development of Pastures under Coconut Garden
DOI: 10.9734/ijpss/2022/v34i2131255

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Effect of Integrated Nitrogen Management Treatments on Growth Yield and Economics of Soybean [*Glycine max* (L.) Merrill]
DOI: 10.9734/ijpss/2022/v34i2131256

Reviewers:

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- (2) Maryam Mohammadzadeh, University of Maragheh, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88938>

Effect of Pyroclastic Powder on the Growth and Seeds Nutritional Values of Common Bean (*Phaseolus vulgaris* L.) on Ferralitic Soils in Adamawa (Cameroon, Central Africa)
DOI: 10.9734/ijpss/2022/v34i2131257

Reviewers:

- (1) Karen Andreon Viçosi, Universidade Federal do Espírito Santo, Brasil.
- (2) Nuru Seid Tehulie, College of Agriculture, Mekdela Amba University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88885>

Mid-parent and Better Parent Heterosis Study on Highland Quality Protein Maize Hybrids in Ethiopia
DOI: 10.9734/ijpss/2022/v34i2131258

Reviewers:

- (1) Cousin Musvosvi, University of KwaZulu-Natal, South Africa.
- (2) S. Ragul, Tamilnadu Agricultural University, India.
- (3) T A Raja, S K University of Agric. Sc & Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86632>

Effect of the Phosphorus and Sulphur Levels on Growth and Yield of Mustard (*Brassica juncea* L.) Crop under Rainfed Condition
DOI: 10.9734/ijpss/2022/v34i2131259

Reviewers:

- (1) Mohammad Reza Zargarani Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.
- (2) Bewuket Gashaw Adnew, Wolkite University, Ethiopia.

Short-term Tillage and Soil Nutrient Management on Soil Water Movement in a Lixisol in a Tropical Climate
DOI: 10.9734/ijpss/2022/v34i2131260

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- (2) Adamu Yusuf Arku, University of Maiduguri, Nigeria.

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- (1) Celal Cevher, Field Crops Central Researcher Institute, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89086>

Effect of Phosphorus and Boron Levels on Growth and Yield of Chickpea (*Cicer arietinum* L.)
DOI: 10.9734/ijpss/2022/v34i2131261

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- (2) Tran Van Minh, Vietnam National University Ho Chi Minh City, Vietnam.

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- (1) Kumari Anjani, Dr. Rajendra Prasad Central Agricultural University, India.
- (2) Shahid Ahmed, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89045>

Recalibration of Targeted Yield Equations through Integrated Plant Nutrition System for Greengram (*Vigna radiata* L.) on Alfisol
DOI: 10.9734/ijpss/2022/v34i2131262

Reviewers:

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (2) Hayder Azeed Ali Al-Shebly, Al-Furat Al-Awsat Technica, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89353>

Genetic Variability, GCV, PCV, Heritability and Genetic Advance Analysis in Fenugreek (*Trigonella foenum-graecum* L.)
DOI: 10.9734/ijpss/2022/v34i2131263

Reviewers:

- (1) Pratik Satya, India.
- (2) Pamirelli Ranjith, Odisha University of Agriculture and Technology, India.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89542>

Development of Fresh Value Added Guava (*Psidium guajava* L.) and Papaya (*Carica papaya* L.) Nectar and Standardization of Its Recipe
DOI: 10.9734/ijpss/2022/v34i2131264

Reviewers:

- (1) Khodanitska Olena, Vinnytsia Mykhailo Kotsiubynskyi State Pedagogical University, Ukraine.
- (2) Botau Dorica, Banat's University of Agricultural Sciences and Veterinary Medicine, Romania.

Additional Reviewers:

- (1) Mohamed Rasheed Roshana, Eastern University, Sri Lanka.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89471>

Eco-friendly Management of Charcoal Rot of Sesame Caused by *Macrophomina phaseolina* (Tassi) Goid
DOI: 10.9734/ijpss/2022/v34i2131265

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- (1) Nasir Subhani, University of the Punjab, Pakistan.
- (2) Arunasri Pinagari, Acharya N.G.Ranga Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88729>

Pre-harvest Chemical Sprays Extend the Shelf Life and Maintain the Quality of Curry Leaf (*Murraya koenigii* Spreng)

DOI: 10.9734/ijpss/2022/v34i2131266

Reviewers:

- (1) Gulcin Beker Akbulut, Malatya Turgut Ozal University, Turkey.
- (2) Bidhan Chandro Sarker, Khulna University, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88687>

Assessment of Different Fertilizer Levels on Growth and Yield Returns of Coriander Crop. (Coriandrum sativum L.) cv- JD-1

DOI: 10.9734/ijpss/2022/v34i2131267

Reviewers:

- (1) Maria Lúcia Pereira da Silva, University of São Paulo, Brazil.
- (2) Emilian Madosa, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88342>

Response of Nitrogen and Phosphorus on Growth and Yield of Lentil (Lens culinaris medik.)

DOI: 10.9734/ijpss/2022/v34i2131268

Reviewers:

- (1) Sheikh Muhammad Masum, Sher-E-Bangla Agricultural University, Bangladesh.
- (2) Ali Imran, Government College University, Pakistan.
- (3) Peiman Zandi, Yibin University, China.

Additional Reviewers:

- (1) Hedieh Ahmadpari, Iran Technical and Vocational Training Organization, Iran.
- (2) Wondimkun Dikr Desta, Ethiopian Institute of Agricultural Research (EIAR), Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89527>

Effect of Foliar Application of Micronutrients on Growth, Yield and Quality of Tomato (Solanum lycopersicum L.) cv. Arka Samrat

DOI: 10.9734/ijpss/2022/v34i2131269

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- (1) Maryam Afrousheh, Iran.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89575>

Postharvest Salicylic Acid Treatment Affects Weight Loss, Spoilage and Biochemical Attributes of Bartlett Pear Fruits

DOI: 10.9734/ijpss/2022/v34i2131270

Reviewers:

- (1) Hassan A. Ennab, Agricultural Research Center (ARC), Egypt.
- (2) Peter Kolawole, International Institute of Tropical Agriculture, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89180>

Mechanisms of Plant Resistance to Rice Leaf Mite, Oligonychus oryzae Hirst (Acari: Tetranychidae)

DOI: 10.9734/ijpss/2022/v34i2131271

Reviewers:

- (1) Emam Hossain, Sher-E-Bangla Agricultural University, Bangladesh.
- (2) Omar Abdulrahman Mohammed, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89304>

Effect of Different Levels of Yeast on Physico-chemical and Sensory Properties of Guava (Psidium guajava L.) Cv Allahabad Safeda Cider during Storage

DOI: 10.9734/ijpss/2022/v34i2131272

Reviewers:

- (1) Ganesh Namdev Shelke, Dr. ASCAE&T, Mahatma Phule Agriculture University Rahuri, India.
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Additional Reviewers:

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- (4) Hiva Nargesi Khoramabadi, Payame Noor University (PNU), Iran.
- (5) Marilu Teixeira Amaral, University of Amapá State, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89448>

Influence of Nitrogen and Zinc on Yield Attributes, Yield and Economics of Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ijpss/2022/v34i2131273

Reviewers:

- (1) Barlin Orlando Olivares, University of Cordoba, Spain.
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- (3) Vasilescu Liliana, National Agricultural Research and Development Institute, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89510>

Varietal Evaluation of Chrysanthemum (*Dendranthema grandiflora* T.) under Open Field Conditions of Prayagraj
DOI: 10.9734/ijpss/2022/v34i2131274

Reviewers:

- (1) V. Divyabharathi, TNAU, India.
- (2) Suneeta Singh, Shri Guru Ram Rai University, India.
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Additional Reviewers:

- (1) Sushan Chowhan, Saitama University, Japan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89336>

Effect of Irrigation Scheduling and Varieties on Yield, Yield Attribute and Profitability of Indian Mustard [*Brassica juncea* (L.)]
DOI: 10.9734/ijpss/2022/v34i2131275

Reviewers:

- (1) Elias Randjbaran, UK.
- (2) Chinedu Blessing-Mike Obialor, Legacy University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89020>

Performance Evaluation and Identification of Highland Quality Protein Maize Hybrids in Ethiopia
DOI: 10.9734/ijpss/2022/v34i2131276

Reviewers:

- (1) Neethu Asokan, Sacred Heart College, India.
- (2) Kerrouche Ibrahim, University of Constantine 1, Algeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86362>

Effect of Plant Growth Regulators on Growth, Fruit Setting and Quality of Guava (*Psidium guajava* L.) in Meadow Orchard
DOI: 10.9734/ijpss/2022/v34i2131277

Reviewers:

- (1) Narayan Lal, ICAR-Indian Institute of Soil Science, India.
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Additional Reviewers:

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- (4) Khaled Khanchouch, University of Tunis, Tunisia.
- (5) Xochitl Ruelas-Chacón, Universidad Autonoma Agraria Antonio Narro, Mexico.

Effect of Straw Mulching and Nitrogen Doses on Nutrient Status, Yield and Economics of Rabi Maize
DOI: 10.9734/ijpss/2022/v34i2131278

Reviewers:

- (1) Dan Răzvan Popoviciu, „Ovidius” University din Constanța, Romania.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89137>

Evaluation of Synthetics and Eco-friendly Products against Tetranychus urticae Koch on Cucumber
DOI: 10.9734/ijpss/2022/v34i2131279

Reviewers:

- (1) Araz Meilin, Republic of Indonesia.
- (2) Thirupathi Koila, Kakatiya University Warangal, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89255>

Effect of Different Drying Methods on Physico-Biochemical Aspects of Aonla Fruit Pulp Powder
DOI: 10.9734/ijpss/2022/v34i2131280

Reviewers:

- (1) Dan Răzvan Popoviciu, “Ovidius” University, Romania.
- (2) Olaleru Ibikunle Funso, National Root Crop Research Institute, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89184>

Influence of Integrated Nutrient Management on Growth and Yield of Mustard (Brassica juncea L.)
DOI: 10.9734/ijpss/2022/v34i2131281

Reviewers:

- (1) Olha Shapoval, Kharkiv National Medical University, Ukraine.
- (2) Hayder Azeez Ali Al-Shebly, Al-Furat Al-Awsat Technical University, Iraq.
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Additional Reviewers:

- (1) Ana Maria Arambarri, La Plata National University, Argentina.
- (2) Arjun Lal Ola, Rani Lakshmi Bai Central Agricultural University, India.
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- (5) M S Kanwar, SKUAST, India.
- (6) Newton Chandra Paul, Khulna Agricultural University, Bangladesh.
- (7) R.Mahalakshmi, India.
- (8) Rokeya Khatun, Bangladesh Agricultural Research Institute, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89526>

Integrated Zinc and Iron Management Practices for Enhancing Productivity and Flower Quality of Marigold
DOI: 10.9734/ijpss/2022/v34i2131282

Reviewers:

- (1) BN Hazarika, College of Horticulture and Forestry, India.
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Additional Reviewers:

- (1) Duraid K.A. Altaey, Al-Qasim Green University, Iraq.
- (2) Jagadesh Muthumani, Tamil Nadu Agricultural University, India.
- (3) Mandapati Roja, Centurion University of Technology and Management, India.
- (4) Crammer Kayuki Kaizzi, National Agricultural Research Laboratories (NARL), National Agricultural Research Organization (NARO), Uganda.
- (5) Elakiya, N, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.

- (6) Hussein Ali Salim, Directorate of Diyala Agriculture, Iraq.
- (7) Márcio de Souza Dias, Brazil.
- (8) Muneeb Ahmad Wani, SHUATS, India.
- (9) Rania Abdel-Ghaffar Taha, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89701>

Genetic Variability and Correlation Study in Determinate Type Progenies of Indian Bean [*Lablab purpureus* (L.) Sweet]
DOI: 10.9734/ijpss/2022/v34i2131283

Reviewers:

- (1) Otiobo Atibita Esther Nadine, The University of Bamenda, Cameroon.
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Additional Reviewers:

- (1) Avdesh Bhardawaj, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89114>

Effect of Early Post-Emergence Herbicides on Photosynthetic Pigments and Yield in Greengram (*Vigna radiata* L.)
DOI: 10.9734/ijpss/2022/v34i2131284

Reviewers:

- (1) I Nengah Muliarta, Warmadewa University, Indonesia.
- (2) M Siddeshwari, Vijayanagara Sri Krishnadevaraya University, India.

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- (3) María Lorena CASTRILLO, National Unviersity of Misiones, Argentina.
- (4) Muhindo Siwako Honoré, Institut Facultaire des sciences Agronomiques de Yangambi (IFA-Yangambi), Democratic Republic of Congo.
- (5) Raghunath Chandranauth, Reviewer National Agricultural Research and Extension Institute (NAREI), Guyana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89565>

Study on Nutrient Removal (NPK) from Different Parts of Chowghat Orange Dwarf (COD) and West Coast Tall (WCT) Cultivars of Coconut
DOI: 10.9734/ijpss/2022/v34i2131285

Reviewers:

- (1) Abba Umar Hassan, Nigerian Defence Academy, Nigeria.
- (2) Dennis Owusu Boateng, Ghana.
- (3) Farshad Farahbod, Islamic Azad University, Iran.

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- (5) Theophilus Amoah, University of Energy and Natural Resources, Ghana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89399>

Management of Major Insect Pests of Tomato using Multiple Resistant Tomato Hybrid Arka Rakshak
DOI: 10.9734/ijpss/2022/v34i2131286

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89002>

Physiological Screening of Green Gram (*Vigna radiata* L.) Varieties by Seedling Germination Traits under PEG Induced Drought Stress
DOI: 10.9734/ijpss/2022/v34i2131287

Reviewers:

- (1) Varucha Misra, ICAR-Indian Institute of Sugarcane Research, India.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89682>

Impact of Different Seed Priming Methods with Bio Fertilizers and Botanicals on Growth, Yield and Yield Attributing Traits of Sweet Corn (*Zea mays L.*)

DOI: 10.9734/ijpss/2022/v34i2131291

Reviewers:

(1) Thounaojam Thomas Meetei, Lovely Professional University, India.

(2) Masudulla Khan, Aligarh Muslim University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89716>

Influence of Pre-sowing Seed Treatment with Bio – fertilizers on Plant Growth and Yield Attribute Traits of Mustard (*Brassica nigra L.*)

DOI: 10.9734/ijpss/2022/v34i2131292

Reviewers:

(1) Mihaela Lungu, Institute for Soil Science, Agrochemistry and Environment, Romania.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89804>

Effect of Foliar Application of Nano-urea on Yield Attributes and Yield of Pearl Millet (*Pennisetum glaucum L.*)

DOI: 10.9734/ijpss/2022/v34i2131293

Reviewers:

(1) Ahmed Madi Waheed Al-Mayahi, University of Basrah, Iraq.

(2) Alaa El-Deen Abd El-Ghany Shaheen, Soil, Water and Environmental Institute Research of Agriculture Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89699>

Boosting Summer Mung (*Vigna radiata L.*) Production through Frontline Demonstration in Tarn Taran District of Punjab

DOI: 10.9734/ijpss/2022/v34i2131295

Reviewers:

(1) Sayed Rashad Ahmed, RCFF- Agriculture Research Center, Egypt.

(2) Sagar Maitra, Centurion University of Technology and Management, India.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89058>

Effect of Sulphur and Boron on Growth and Yield of Boro Rice in Calcareous Soil of Bangladesh

DOI: 10.9734/ijpss/2022/v34i2131296

Reviewers:

(1) Sayed Rashad Ahmed, RCFF- Agriculture Research Center, Egypt.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89379>

Hormonal Effect on Callus Induction and Shoot Multiplication on Leaf Explants in Gerbera (*Gerbera jamesonii*) Cultivar Grand

DOI: 10.9734/ijpss/2022/v34i2131297

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(1) Kambhar Sidanand Vitthal, Government First Grade College, India.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89696>

A Comparative Study on Growth, Flowering and Corm Production by Growth Regulators & Cut Corms of Gladiolus (Gladiolus grandiflorus L.)
DOI: 10.9734/ijpss/2022/v34i2131298

Reviewers:

- (1) Isam Abdulbaset Haidar AL-madhagi, Sana'a University, Yemen.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89635>

Screening of Effective Leaf Extracts for Weed Management in Little Millet (Panicum sumatrense Roth ex Roem. & Schult)
DOI: 10.9734/ijpss/2022/v34i2131299

Reviewers:

- (1) Naresh Chaudhari, Ganpat University, Kantaben Kashiram Institute of Agriculture Sciences and Research, India.
- (2) Dharmendra Singh, Kebbi State University of Science and Technology Aliero, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89524>

Row Spacing, Levels of Fertilizers and Genotypes Influencing Growth, Nutrient Uptake and Yield of Sugarcane (Saccharum spp.) Grown under Calcareous Soil
DOI: 10.9734/ijpss/2022/v34i2131300

Reviewers:

- (1) Nabajyoti Modak, Annamalai University, AIHT, India.
- (2) Shitahun Alemu Mekonnen, Debre Markos University Burie Campus, Ethiopia.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89382>

Evaluation of Foliar Nutrition for Yield Maximization in Foxtail Millet (Setaria italica)
DOI: 10.9734/ijpss/2022/v34i2131302

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- (1) John Kimondo Kariuki, Jomo Kenyatta University of Agriculture and Technology, Kenya.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89714>

Assessment of Genetic Diversity in Sorghum (Sorghum bicolor (L.). Moench) Genotypes using Principal Components and Cluster Analysis
DOI: 10.9734/ijpss/2022/v34i2131303

Reviewers:

- (1) Guillermo Castañón Nájera, Universidad Juárez Autónoma de Tabasco, México.
- (2) T. Sabesan, Annamalai University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89655>

Efficacy of Bio-agents and Neem Oil against Alternaria porri (Ellis) in Onion (Allium cepa L.)
DOI: 10.9734/ijpss/2022/v34i2131304

Reviewers:

- (1) Simerjit Kaur, Rayat Bahra University, India.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89060>

Impact of Different Transplanting Method and Nitrogen Management Practices on Growth and Yield of Rice (Oriza sativa L.) cv. Pusa Basmati-1 in Eastern Uttar Pradesh, India
DOI: 10.9734/ijpss/2022/v34i2131305

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(2) Farshid Talat, AREEO, Iran.

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Response of Phaius tankervilleae Bl. to Various Nutrient Concentration Levels

DOI: 10.9734/ijpss/2022/v34i2131306

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89429>

Screening of Various Chickpea Varieties against Fusarium oxysporum f.sp.ciceri under Field Conditions

DOI: 10.9734/ijpss/2022/v34i2131307

Reviewers:

(1) Shaikh Ayesha Parveen, Dr. Babasaheb Ambedkar Marathwada University, India.

(2) Konstantinos Zagorakis, Aristotle University of Thessaloniki, Greece.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89433>

Effect of Seed Inoculation and Seaweed Extract on Growth and Yield of Baby-corn (Zea mays L.)

DOI: 10.9734/ijpss/2022/v34i2131308

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89901>

Effect of Foliar Application of Plant Growth Regulators on Growth, Yield and Quality of Strawberry (Fragaria x ananassa Duch) cv. Sweet Charlie

DOI: 10.9734/ijpss/2022/v34i2131309

Reviewers:

(1) Iris Miraballes-Martinez, Universidad De La Republica Facultad De Quimica, Uruguay.

(2) V. N. Meena Devi, Noorul Islam Centre for Higher Education, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89886>

Repercussion of Seed Treatment with Bio-fertilizers, Bio-stimulants, Botanicals on Plant Growth & Yield Attributes Traits of Black Mustard (Brassica nigra L.)

DOI: 10.9734/ijpss/2022/v34i2131310

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(1) Carmine Boniello, University of Salerno, Italy.

(2) Lenin Quiñones Huatangari, National University of Jaen, Peru.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89803>

Efficacy and Economics of Certain Insecticides and Neem oil against Tomato Fruit Borer, Helicoverpa armigera (Hubner) on Tomato

DOI: 10.9734/ijpss/2022/v34i2131312

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89641>

Effect of Phosphorus and Potassium on Growth and Yield of Baby Corn (*Zea mays* L.)

DOI: 10.9734/ijpss/2022/v34i2131313

Reviewers:

(1) Lukman, Madako of University, Indonesian.

(2) Alaa Jabbar Abd Al-Manhel, University of Basrah, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89939>

Zinc Nutrition for Improving the Growth and Yield of Barnyard Millet (*Echinochola frumentacea* L.)

DOI: 10.9734/ijpss/2022/v34i2131314

Reviewers:

(1) Mahmoud Mohammadi, Agricultural Research, Education and Extension Organization (AREEO), Iran.

(2) Ihab Ibrahim Sadek, Agricultural Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89951>

Effect of Organic Manures and Inorganic Fertilizers on Growth, Yield and Quality of Broccoli (*Brassica oleracea* var. *italica* L.) cv. Green Magic

DOI: 10.9734/ijpss/2022/v34i2131316

Reviewers:

(1) Walaa Abdel-kader Ramadan Ibrahim, National Research Centre, Egypt.

(2) Popa Dana Catalina, University of Agricultural Sciences and Veterinary Medicine, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90054>

Effect of Crop Geometry and Seaweed (*Kappaphycus* & *Gracilaria*) Extract on Growth and Yield of Baby corn (*Zea mays*)

DOI: 10.9734/ijpss/2022/v34i2131317

Reviewers:

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89904>

Synthesis and Characterization of a Novel Maize Cob Based Nanocellulose

DOI: 10.9734/ijpss/2022/v34i2131318

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(1) Ferydoon Khamooshi, University of Zabol, Iran.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89792>

Impact of Soil Biological Parameters on Soil Health in the Intensively Cultivated Deltaic Inceptisol of Thanjavur, Tamil Nadu

DOI: 10.9734/ijpss/2022/v34i2131319

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89727>

Studies on Genetic Variability and Character Association in Fennel (*Foeniculum vulgare* Mill.)

DOI: 10.9734/ijpss/2022/v34i2131321

Reviewers:

(1) Ayan Chatterjee, Rishihood University, India.

(2) Victoria Wilson, Rivers State University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89839>

A Study on Farmer's Constraints in Utilizing Soil Health Card and Suggestions to Overcome in Rangareddy District of Telangana State
DOI: 10.9734/ijpss/2022/v34i2131322

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89176>

Effect of Different Fertility Management Practices on Plant Population and Mortality in Chickpea (*Cicer arietinum* L.)
DOI: 10.9734/ijpss/2022/v34i2131323

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- (1) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
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- (6) Hujjat UI Baligah, SKUAST Kashmir, India.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89985>

Effect of Organic and Inorganic Fertilizers on Growth, Yield & Quality of Cucumber (*Cucumis sativus* L.) under Protected Cultivation
DOI: 10.9734/ijpss/2022/v34i2131324

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- (1) K Kandiannan, ICAR-IISR, India.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89482>

Characterization and Evaluation of Indigenous *Bacillus thuringiensis* Isolate T352 against Fall Armyworm, *Spodoptera frugiperda* (J.E. Smith)
DOI: 10.9734/ijpss/2022/v34i2131325

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- (4) Mohamed Abdel-Raheem Ali Abdel-Raheem, NRC, Egypt.
- (5) Shaimaa Hassan Negm, Port Said University, Egypt.
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- (7) Tebani Mohamed, Hassiba ben Bouali University of Chlef, Algeria.
- (8) Thiyagarajan P., Indian Cardamom Research Institute, India.
- (9) Walaa Abdel-kader Ramadan Ibrahim, Biotechnology Institute, Egypt.
- (10) Ayman Yousry Ahmed, Plant Pathology Research Institute, Egypt.

(11) Claudia Aparecida de Lima Toledo, São Paulo State University “Júlio de Mesquita Filho” – UNESP, Brazil.

(12) Francieli da Silva Ponce, São Paulo State University “Júlio de Mesquita Filho” – UNESP, Brazil.

(13) Luiz Carlos Ferreira, Federal Institute of Education, Brazil.

(14) N. Geetha, ICAR-Sugarcane Breeding Institute, India.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90104>

Management of Yellow Vein Mosaic Virus Disease of Okra through Cultural Approaches

DOI: 10.9734/ijpss/2022/v34i2131326

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An Insight into the Physico-chemical Properties of Soil under Rice-based Cropping Systems

DOI: 10.9734/ijpss/2022/v34i2131327

Reviewers:

(1) Elakiya, N, Tamil Nadu Agricultural University, India.

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Effect of Plant Growth Regulators and Pinching on Growth and Yield of Marigold (*Tagetes erecta* L.) under Prayagraj Agro Climatic Conditions

DOI: 10.9734/ijpss/2022/v34i2131328

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(1) Chinnaswamy Appunu, ICAR-Sugarcane Breeding Institute, India.

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

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Mapping of DTPA Extractable Micronutrients in Sugarcane Soils of Sudhalagunta Sugar Factory, Andhra Pradesh, India – A GIS Approach

DOI: 10.9734/ijpss/2022/v34i2131329

Reviewers:

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

(3) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89415>

A Study on Correlation and Path Coefficient Analysis of Brinjal (*Solanum melongena* L.) for Yield and Yield Contributing Traits

DOI: 10.9734/ijpss/2022/v34i2131330

Reviewers:

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

(2) Bornali Mahanta, Assam Agriculture University, India.

(3) D K Roy, Dr. Rajendra Prasad Central Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89319>

Direct and Indirect Effects of Yield Contributing Characters on Grain Yield in Rice (*Oryza sativa* L.)
DOI: 10.9734/ijpss/2022/v34i2131331

Reviewers:

- (1) Lusi Herawati Suryaningrum, Republic of Indonesia.
- (2) Nebuchadnezzar Akbar, Universitas Khairun, Indonesia.

Additional Reviewers:

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90090>

Effect of Phosphorus in Conjoint with Organics and Bioinoculant on Growth, Yield and Quality Parameters of Blackgram in Typic Chromustert
DOI: 10.9734/ijpss/2022/v34i2131332

Reviewers:

- (1) Claudia Cardoso dos Santos, Universidade Federal de Mato Grosso, Brazil.
- (2) Sushan Chowhan, Saitama University, Japan.
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Baseline Susceptibility and Resistance Monitoring of Pyridaly1 10 EC against *Plutella xylostella* L. (Lepidoptera: Plutellidae) in Tamil Nadu, India
DOI: 10.9734/ijpss/2022/v34i2131333

Reviewers:

- (1) Nadeem A. Ramadan, Al-Hadbaa University College, Iraq.
- (2) Firoozeh Chamandoosti, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90170>

Sub-soil Properties as Influenced by Long-Term Manuring and their Relationship with Yield and Sustainability of a Rice-Rice Production System in Eastern India
DOI: 10.9734/ijpss/2022/v34i2131334

Reviewers:

- (1) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
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Additional Reviewers:

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- (4) Yousif H. Alnaser, University of Mosul, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89979>

Growth and Yield of Bitter Gourd as Influenced by Gibberellic Acid and Naphthalene Acidic Acid (*Momordica charantia* L.)
DOI: 10.9734/ijpss/2022/v34i2131335

Reviewers:

- (1) Younus Khudhur, Iraq.
- (2) Meksy Dianawati, Indonesia.
- (3) Ziba Ghasimi Hagh, Shahrood University of Technology, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89685>

Screening of Big Onion Varieties for Sodicity Tolerance at Cauvery Delta Zone in South India
DOI: 10.9734/ijpss/2022/v34i2131336

Reviewers:

- (1) James Burke, University of Arkansas, United States of America.
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Additional Reviewers:

- (1) Marwan Noori Ramadhan, University of Basrah, Iraq.
- (2) Udokang Anietie Edem, The Federal Polytechnic Offa, Nigeria.

Studies on Evaluation of Sponge Gourd (*Luffa cylindrica* L.) Hybrids for Growth, Yield and Quality Traits
DOI: 10.9734/ijpss/2022/v34i2131337

Reviewers:

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Genetic Evaluation of Gerbera (*Gerbera jamesonii* Bolus ex. Hooker F.) under Naturally Ventilated Polyhouse in Prayagraj
DOI: 10.9734/ijpss/2022/v34i2131338

Reviewers:

- (1) Asma Jabeen, Indian Institute of Rice Research and Osmania University, India.
- (2) Prayogi Sunu, Indonesia.

Additional Reviewers:

- (1) Lakshmana, D, KSN University of Agricultural and Horticultural Sciences, India.

Geospatial Status of Available Potassium and Sulphur in Low Base Status Soils
DOI: 10.9734/ijpss/2022/v34i2131339

Reviewers:

- (1) Emmanuel Oppong, S.D.A College of Education, Ghana.
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- (5) S. Meena, Tamil Nadu Agricultural University, India.
- (6) Withaya Puangsombut, Sood Kamphaeng, Thailand.

Studies on Performance of Chrysanthemum (*Dendranthema grandiflora* T.) Varieties under Prayagraj Agro Climatic Conditions
DOI: 10.9734/ijpss/2022/v34i2131340

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Mean Performance of F3 Genotypes for Yield and Yield Attributing Characters in Chilli (*Capsicum annum* L.)
DOI: 10.9734/ijpss/2022/v34i2131341

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89700>

Varietal Evaluation of Hybrid Cabbage (*Brassica oleracea* var. *capitata* L.) under Prayagraj Agro-climatic Conditions
DOI: 10.9734/ijpss/2022/v34i2131342

Reviewers:

- (1) Shashank Shekhar Solankey, Agricultural Research Institute, India.
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- (3) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89983>

Influence of Nitrogen and Boron on Growth and Yield of Lentil (*Lens culinaris* Medikus.)
DOI: 10.9734/ijpss/2022/v34i2131343

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90182>

Evaluation of Fungicides and Bio-Agents against *Ascochyta* Blight (*Ascochyta rabiei*) of Chickpea under Dryland Conditions of Kashmir, India
DOI: 10.9734/ijpss/2022/v34i2131567

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/91883>

Cell Wall Changes of Papaya Fruit Treated with 1-Methylcyclopropene: Postharvest Analysis through SEM and FT-IR Spectroscopy
DOI: 10.9734/ijpss/2022/v34i2131570

Reviewers:

- (1) Ana Maria Arambarri, Universidad Nacional De La Plata, Argentina.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/92075>

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Effect of Seed Priming with Various Organic and Inorganic Compounds on Cotton Seed Germination and Seedling Development
DOI: 10.9734/ijpss/2022/v34i2231344

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- (1) Tabi Kingsley Mbi, The University of Bamenda, Cameroon.
- (2) Getachew Belay, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89764>

Effects of Temperature on Biochemical Parameters of Fall Armyworm, *Spodoptera frugiperda* (J. E. Smith)
DOI: 10.9734/ijpss/2022/v34i2231345

Reviewers:

- (1) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
- (2) Rekha Rani, Agriculture University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90001>

Effect of Organic Manures and Inorganic Fertilizers on Growth, Yield and Quality of Bottle Gourd (*Lagenaria siceraria* L.)
DOI: 10.9734/ijpss/2022/v34i2231348

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

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(1) Sushan Chowhan, Saitama University, Japan.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89964>

Development of Eco-friendly Technology for the Management of Dry Land Saline Soil

DOI: 10.9734/ijpss/2022/v34i2231349

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Effect of Weed Management Practices and Bio- fertilizers with and without FYM on Weed Flora, Growth and Yield of Blackgram (Vigna mungo L.)

DOI: 10.9734/ijpss/2022/v34i2231351

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90222>

Studies on Genetic Association and Path Coefficient Analysis for Yield and Yield Attributing Characters in Maize (Zea mays L.)

DOI: 10.9734/ijpss/2022/v34i2231352

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(1) Justin R Nayagam, Union Christian College, India.

(2) K. Selvam, Mahendra Arts and Science College (Autonomous), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90284>

Response of Integrated Nutrient Management on Irrigated Wheat

DOI: 10.9734/ijpss/2022/v34i2231353

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(1) Alireza Ala, Mazandaran University of Medical Sciences, Iran.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/87253>

Nitrogen Use Efficiency and Maize Performance through Application of Urea Stable and Urea in Highland Nitisol of Midakegn and Toke Kutaye Districts

DOI: 10.9734/ijpss/2022/v34i2231355

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(1) Iqtidar Hussain, Gomal University, Pakistan.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/87431>

Effects of GA3 and NAA on Growth and Yield of Brinjal (Solanum melongena L.) cv. Kashi Sandesh

DOI: 10.9734/ijpss/2022/v34i2231356

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(1) Magdi A. Mousa, King Abdulaziz University, Saudi Arabia.

(2) Tabatabaei, Agricultural and Natural Resources Research Center of Yazd, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89740>

Determination of Maturity Indices for Harvesting of ber (*Ziziphus mauritiana* Lamk.)
DOI: 10.9734/ijpss/2022/v34i2231357

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- (1) Özhan Şimşek, Erciyes University, Türkiye.
- (2) Taye Buke Ashango, Wolaita Sodo University, Ethiopia.

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Effect of Irrigation and Fertigation Levels on Soil Fertility and Yield of Watermelon (*Citrullus lanatus* Thunb.)
DOI: 10.9734/ijpss/2022/v34i2231358

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Varietal Evaluation of Broccoli (*Brassica Oleraceae* var. *Italica*)
DOI: 10.9734/ijpss/2022/v34i2231359

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Potentiality of Colchicine in Induction of Polyploids in *Jasminum sambac* (L.) Aiton cv. Ramanathapuram Gundumalli
DOI: 10.9734/ijpss/2022/v34i2231361

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90174>

Maximizing the Productivity and Profitability of Summer Irrigated Greengram (*Vigna radiata* L.) by Combining Basal Nitrogen Dose and Foliar Nutrition of Nano and Normal Urea
DOI: 10.9734/ijpss/2022/v34i2231362

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Study of Soil Fertility Status in KVK Farm, Shahjahanpur, Uttar Pradesh, India
DOI: 10.9734/ijpss/2022/v34i2231364

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Impact of Fertigation Schedule on Growth and Quality Parameters in Tomato

DOI: 10.9734/ijpss/2022/v34i2231365

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89955>

Impact of Field Water Tube based Irrigation and Split Application of Nutrients on Yield and Water Productivity (Oryza sativa L.)

DOI: 10.9734/ijpss/2022/v34i2231366

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- (1) Ines Gasmi, Institut National Agronomique de Tunisie, Tunisia.
- (2) Almoataz Bellah Ali El-Mouhamady, Biotechnology Research Institute, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90232>

Studies on Genetic Variability in Ridge Gourd (Luffa acutangula L. Roxb.) under Prayagraj Agro-Climatic Condition

DOI: 10.9734/ijpss/2022/v34i2231367

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89913>

Study of Phytobeneficial Characterization and Biofertilizer Efficacy of Rhizobium Strain Isolated from Pulse Fields of Odisha

DOI: 10.9734/ijpss/2022/v34i2231368

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- (1) Jagadesh Muthumani, Tamil Nadu Agricultural University, India.
- (2) Herojit Singh Athokpam, Central Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/89435>

Use of Different Artificial Lighting Spectra with Leds in Indoor Production of Arugula Microgreens (Eruca sativa)

DOI: 10.9734/ijpss/2022/v34i2231369

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- (2) E. Abedi Gheshlaghi, Guilan Agricultural and Natural Resources Research and Education Center, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/87754>

Phenology of Plant Species Found in Ugwueme Hydrocarbon Seep Site, Enugu State, Nigeria

DOI: 10.9734/ijpss/2022/v34i2231370

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Effect of Low Light Stress on Leaf Chlorophyll a, b, a+b, a/b, Catalase, Peroxidase, SOD and Yield of Long duration Rice Varieties (Oryza sativa L.)

DOI: 10.9734/ijpss/2022/v34i2231371

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- (1) Hussein Ali Salim, Diyala Agriculture, Iraq.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/88344>

Silicon Sources and Bacterial Inoculants on Growth Parameters, Leaf Yield, Quality of Coriander (*Coriandrum sativum* L.) and Soil Adsorbed Silicon in Sandy Loamy Soil
DOI: 10.9734/ijpss/2022/v34i2231372

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Estimation of General and Specific Combining Ability Effects for Quality Protein Maize Inbred Lines
DOI: 10.9734/ijpss/2022/v34i2231373

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/86459>

A Review on Integrated Weed Management in Transplanted Rice
DOI: 10.9734/ijpss/2022/v34i2231374

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Resistance in Pink Bollworm *Pectinophora gossypiella* (Saunders) against Bt Cotton, a Major Threat to Cotton in India: A Brief Review
DOI: 10.9734/ijpss/2022/v34i2231375

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Effect of Rhizobium Inoculation with Different Levels of Inorganic Fertilizers on Yield, Nutrient Content & Uptake of Chickpea (*Cicer arietinum* L.)
DOI: 10.9734/ijpss/2022/v34i2231376

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90247>

Comparative Efficacy and Economics of Certain Chemicals and Biopesticides against Podborer, *Helicoverpa armigera* (Hubner) in Chickpea at Naini, Prayagraj, India
DOI: 10.9734/ijpss/2022/v34i2231377

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(1) Krishna Kumar Singh, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90285>

Biochemical Impact Inflicted by Aphid Induced Urdbean Leaf Crinkle Disease (ULCD) Infection on Different Blackgram Genotypes

DOI: 10.9734/ijpss/2022/v34i2231378

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(1) Sanjeev Kumari, Bihar Agricultural University, India.

(2) Rakesh Yonzone, UBKV, India.

(3) Jendri Mamangkey, Universitas Kristen Indonesia, Indonesia.

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Isolation, Screening and Identification of Herbicidal Actinomycetes from Rhizosphere Soils

DOI: 10.9734/ijpss/2022/v34i2231379

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(1) Johana Delgado, UCAB, Venezuela.

(2) Mustafa Ismail Umer, University of Duhok, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90287>

Effect of Organic Manures and Inorganic Fertilizers on Growth, Fruit Yield and Quality of Cherry Tomato (*Solanum lycopersicum* var. *cerasiforme*) c.v. Pusa Cherry Tomato-1 under Naturally Ventilated Polyhouse Condition

DOI: 10.9734/ijpss/2022/v34i2231380

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90350>

Effect of Spacing and Boron Levels on Growth and Yield of Black Gram (*Vigna mungo* L.)

DOI: 10.9734/ijpss/2022/v34i2231381

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90469>

Effect of Soil Application and Foliar Spray of Sulphur Nutrition on Growth and Yield of Black Gram (*Vigna mungo* L.)

DOI: 10.9734/ijpss/2022/v34i2231382

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(1) Neena Kumar Dhiman, University of Delhi, India.

(2) Alok Kumar Srivastav, University of the People, United States.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90445>

Effect of Nano Fertilizer on Growth, Yield and Quality of Broccoli (*Brassica oleracea* var. *italica*)

DOI: 10.9734/ijpss/2022/v34i2231383

Reviewers:

(1) Andrey Popatanasov, Bulgarian Academy of Sciences, Bulgaria.

(2) Maybelle Saad Ibrahim Gaballah, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90304>

Effect of Different Treatments and Packaging Material on Germination and Seed Quality Characteristics of Foxtail Millet (*Setaria italica*) under Ambient Storage Condition (Variety-SiA-3088)
DOI: 10.9734/ijpss/2022/v34i2231384

Reviewers:

(1) Ratan Kumar Ganapati, Bangladesh Sugarcrop Research Institute, Bangladesh.

(2) Stella Oghomwen Olubodun, University of Benin, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90241>

Plant Growth Promoting Potential of Rhizobial and Non-Rhizobial Endophytes and their Influence on Groundnut Germination in Drought Stress under in-vitro Conditions
DOI: 10.9734/ijpss/2022/v34i2231386

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(1) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute (GEBRI), Egypt.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90497>

Influence of Different Sowing Dates and Nutrient Management on Yield Attributes and Yield of Wheat (*Triticum aestivum* L.)
DOI: 10.9734/ijpss/2022/v34i2231385

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(1) Rakiya Abdullahi, University of Maiduguri, Nigeria.

(2) Santosh Kumar Chaudhary, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90067>

Studies on Use of NPK and Organic Manures on Growth, Yield and Quality of Lettuce (*Lactuca sativa*) cv. Grand Rapid
DOI: 10.9734/ijpss/2022/v34i2231387

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(1) Yasser Fakri Mustafa, University of Mosul, Iraq.

(2) MK Souri, TMU, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90405>

Chemistry of Boron in Soil and Management in Different Crops
DOI: 10.9734/ijpss/2022/v34i2231388

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Gut Endosymbiont Disruption through Antibiotics Influences the Metabolic Homeostasis in *Spodoptera frugiperda* (Lepidoptera: Noctuidae) Larvae
DOI: 10.9734/ijpss/2022/v34i2231389

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(1) Krutarth Raval, Gujarat Forestry Research Foundation, India.

(2) Ravikumar L. Kalasariya, Anand Agricultural University, India.

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Standardization of Pineapple Wine by using Different Concentration of Sugar (*Ananas comosus* L.)
DOI: 10.9734/ijpss/2022/v34i2231390

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90366>

Effect of Panchagavya on Growth, Yield and Quality of Tomato (*Lycopersicon esculentum* L.)

DOI: 10.9734/ijpss/2022/v34i2231391

Reviewers:

(1) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute (GEBRI), Egypt.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90505>

Effect of Plant Growth Regulators Giberellic acid (GA3) And Salicylic Acid (SA) on Growth and Yield of Carnation (*Dianthus caryophyllus*) under Naturally Ventilated Polyhouse

DOI: 10.9734/ijpss/2022/v34i2231392

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89935>

Effect of Different Types of Sugarcane Bagasse Biochar on Soil Enzymatic Activities under Spinach Crop Grown in an Experimentally Fluoride Contaminated Soil

DOI: 10.9734/ijpss/2022/v34i2231393

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90372>

Interaction Effect of the Phosphorus and Sulphur Levels on Growth and Yield Attributes of Linseed (*Linum usitatissimum*) Crop under Rainfed Condition

DOI: 10.9734/ijpss/2022/v34i2231394

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Peer review History: <https://www.sdiarticle5.com/review-history/90122>

Effect of Leaf Extract of Cassia fistula on the Growth and Development of Colletotrichum gloeosporioides and Cercospora bataticola

DOI: 10.9734/ijpss/2022/v34i2231395

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90288>

Field Efficacy and Economics of Different Insecticides against Tomato Fruit Borer [*Helicoverpa armigera* (Hubner)]

DOI: 10.9734/ijpss/2022/v34i2231396

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90297>

Screening and Storage Analysis of Cider of Bael (*Aegle marmelos* (L.) Correa) Fruits

DOI: 10.9734/ijpss/2022/v34i2231397

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89421>

Determination of Calcium Carbonate Equivalent of Rice Husk Ash

DOI: 10.9734/ijpss/2022/v34i2231398

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90404>

Bio- efficacy and Economics of Diatomaceous Earth against Gram Pod Borer [*Helicoverpa armigera* (Hubner)] in Chickpea with Combination of *Beauveria*

bassiana, *Metarhizium anisopliae* and Neem Oil

DOI: 10.9734/ijpss/2022/v34i2231399

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90482>

Plant Growth-promoting and Biocontrol Potential of Selected Cyanobacteria from Stress Environment

DOI: 10.9734/ijpss/2022/v34i2231400

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89239>

Development of Carbon-based N Fertilizer for Reducing N Loss and Improving Nitrogen Availability
DOI: 10.9734/ijpss/2022/v34i2231401

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Correlation and Path Coefficient Analysis in Rainfed Mung Bean Genotypes [Vigna radiata (L.) Wilczek]
DOI: 10.9734/ijpss/2022/v34i2231402

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90377>

Assessing Combining Ability of Doubled Haploid Maize (Zea mays L.) Breeding Lines for Grain Yield and Yield Components under Heat Stress Condition
DOI: 10.9734/ijpss/2022/v34i2231403

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Influence of Nutrient Management on Growth, Lodging and Yield of Transplanted Rice
DOI: 10.9734/ijpss/2022/v34i2231404

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90572>

Effect of Panchagavya on Growth, Yield and Quality of Okra (Abelmoschus esculentus L.)
DOI: 10.9734/ijpss/2022/v34i2231405

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90618>

Bioefficacy of Insecticidal Nematodes against Stored Grain Pests: An Overview

DOI: 10.9734/ijpss/2022/v34i2231406

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89817>

Effect of Bio-fertilizers and Vesicular-arbuscular Mycorrhiza (VAM) on Growth, Yield and Economics of Rabi Groundnut (Arachis hypogaea) in Balasore District of Odisha

DOI: 10.9734/ijpss/2022/v34i2231407

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90021>

Effect of Organic, Inorganic and Bio-Fertilizers on Growth, Yield and Quality of Turnip (Brassica rapa L.)

DOI: 10.9734/ijpss/2022/v34i2231408

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90795>

Assessment of Shelf-life and Efficacy of the Seed-Coating Delivery System of Biofertilizers in Maize

DOI: 10.9734/ijpss/2022/v34i2231409

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Influence of Anthropization on the Diversity of Woody Vegetation in Muskuwaari Transplanted Sorghum Field in the Sudano-Sahelian Zone of Cameroon

DOI: 10.9734/ijpss/2022/v34i2231410

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89136>

Evaluation and Selection of Elite Cassava Varieties for Storage Root Yield in the Transition and Guinea Savannah Ecologies of Ghana

DOI: 10.9734/ijpss/2022/v34i2231411

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90535>

Standard Heterosis Estimation for Quality Protein Maize Hybrids Over Best Released and Commercialized Hybrids

DOI: 10.9734/ijpss/2022/v34i2231412

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89920>

Effect of Soil Mixtures on Early Growth Performance of Grevillea robusta and Cupressus lusitanica Seedlings in the Highlands of Kenya

DOI: 10.9734/ijpss/2022/v34i2231413

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90585>

Studies on Preparation and Value Addition on Guava Fruit Bar

DOI: 10.9734/ijpss/2022/v34i2231414

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90339>

Effect of Organic and Inorganic Fertilizers on Growth, Yield and Quality of Bitter Gourd (Momordica charantia L.) under Prayagraj Agro-climatic Conditions

DOI: 10.9734/ijpss/2022/v34i2231415

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90813>

Effect of Phosphorus and Boron on Growth and Yield of Foxtail Millet (Setaria italica)

DOI: 10.9734/ijpss/2022/v34i2231416

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An Overview on Phenomics Applications in Different Agriculture Disciplines
DOI: 10.9734/ijpss/2022/v34i2231417

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90611>

Coat Protein Characterization of Mungbean yellow mosaic virus Infecting Blackgram (Vigna mungo L. Hepper) in Tamil Nadu
DOI: 10.9734/ijpss/2022/v34i2231418

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90809>

Best Row Ratio Combinations of Agronomic Crops in the Intercropping System: An Overview
DOI: 10.9734/ijpss/2022/v34i2231419

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90330>

Evaluation of Interspecific Hybrids for Yield and Quality Characteristics in Bitter Gourd (Momordica charantia L.)
DOI: 10.9734/ijpss/2022/v34i2231420

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90736>

Assessment on Genetic Variability Correlation and Path Analysis for Quantitative Traits in Blackgram (Vigna mungo L. Hepper)
DOI: 10.9734/ijpss/2022/v34i2231421

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(1) Mohamed Usman, Ibrahim Badamasi Babangida University, Nigeria.

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Phytodiversity in Umphrynai Private Forest of East Khasi Hills District, Meghalaya
DOI: 10.9734/ijpss/2022/v34i2231422

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90504>

Fanya juu Terraces Improve Maize (*Zea mays* L.) and Bean (*Phaseolus vulgaris* L) Grain Yields on Hardsetting Soils of Semi-arid Eastern Kenya
DOI: 10.9734/ijpss/2022/v34i2231423

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90061>

Determination of Genetic Divergence in Okra Genotypes [*Abelmoschus esculentus* (L.) Moench]
DOI: 10.9734/ijpss/2022/v34i2231424

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90171>

Efficacy of *Metarhizium anisopliae* (Metschnikoff) Sorokin SBI-Ma-SF 5 strain against tomato fruit borer *Helicoverpa armigera* Hubner (Lepidoptera: Noctuidae)
DOI: 10.9734/ijpss/2022/v34i2231425

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90901>

Different Methods of Betalain Extraction from Red Beetroot (*Beta vulgaris* L.) for Preparation of Solid Food Colour and Preparation of Beetroot Leather
DOI: 10.9734/ijpss/2022/v34i2231426

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90752>

Effect of Different Organic Manures on Growth, Yield and Quality of Cucumber (*Cucumis sativus* L.) c.v. (Harsh) under Prayagraj Agro Climate Condition
DOI: 10.9734/ijpss/2022/v34i2231427

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90784>

Drought Stress in Sugarcane: In-vitro Mutagenesis and Selection of Polyethylene Glycol (PEG) Tolerant Callus Lines
DOI: 10.9734/ijpss/2022/v34i2231428

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90845>

Comparative Efficacy of Certain Insecticides and Biopesticides against Chickpea Pod Borer, *Helicoverpa armigera* (Hubner) on Chickpea, *Cicer arietinum* (L.)
DOI: 10.9734/ijpss/2022/v34i2231429

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90582>

Influence of Integrated Nutrient Management (INM) on Biochemical Properties of Inceptisol of Surguja District of Chhattisgarh, India
DOI: 10.9734/ijpss/2022/v34i2231430

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A Study on Profile Characteristics of Farmers on Soil Health Card in Rangareddy District of Telangana, India
DOI: 10.9734/ijpss/2022/v34i2231431

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/89177>

Diallel Analysis to Investigate the Nature of Gene Action in Okra [*Abelmoschus esculentus* (L.) Moench]
DOI: 10.9734/ijpss/2022/v34i2231432

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90429>

Effect of Nitrogen and Sulphur on Growth and Yield of Wheat (*Triticum aestivum* L.)

DOI: 10.9734/ijpss/2022/v34i2231433

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Effect of Different Soil Amendment Along with Mulching Material under Polyhouse Condition in Stawberry (*Fragaria x ananassa* Duch) cv. Winter Dawn
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Effect of Foliar Spray of Potassium and Micronutrients on Yield and Quality of Papaya (*Carica papaya* L.) cv. Red Lady
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Integrated Effect of Bio-Fertilizers, Organic and Inorganic Fertilizers on Flowering and Quality Attributes of Gladiolus (*Gladiolus grandiflorus* L.) cv. Nova Lux
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Integrated Crop Management Practices in Ridge Gourd Hybrid COH 1 for Increasing Yield and Income under Cuddalore District of Tamil Nadu, India
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Biorational Based IPM Module for the Management of Shoot and Fruit Borer, *Leucinodes Orbonalis* in Brinjal
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Physico-chemical Characteristics of Different Banana Genotypes in Nagaland

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Pre- Sowing Seed Treatment with Panchagavya, Beejamruth and Leaf Extract of Moringa and Neem on Growth, Yield and Yield Attributing Traits of Cowpea (Vigna unguiculata L.) cv-Bali265

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Biofficacy of Different Insecticides against Pod Borer, *Helicoverpa armigera* (Hubner) in Chickpea Crop
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Soil Enzyme Activity and Nutrient Uptake as Influenced by Arbuscular Mycorrhizal Fungi in Tobacco Rhizosphere under Parasitic Weed Stress Condition
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Zn and B Mediated Effect on Yield Attribute, Yield, and Nutrient Uptake in Lentil (*Lens culinaris* Medick.)
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Isolation, Computational Characterization and Structure Prediction of Chitinase Gene-Bbchit of *Beauveria bassiana*
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Efficacy of Certain Insecticides and Biopesticides against Dimondback Moth *Plutella xylostella* (Linnaeus) on Cabbage, *Brassica oleracea* (Linnaeus)
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Nutrient Status and Yield of French marigold as Influenced by Application of Spent Mushroom Compost, Biofertilizer and MKP Foliar Application
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Design and Development of Pull Type Battery Operated Multi-crop Planter for Woman Farmers in Tribal Region of Gujarat
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Conservation of Voluntary Nature Reserves: Physical Characterization of Flora of the Biodiversity Zones of the Zuénoula Sugar Complex (Central West, Côte d'Ivoire)

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Efficacy of Chemical Insecticides and Neem Products against Mustard Aphid, [Lipaphis erysimi (Kalt.)] on Mustard Brassica juncea (L.)
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Variation in Growth, Wood Basic Density and Fiber Characters in Selected Clones of Acacia auriculiformis A. Cunn. Ex benth
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Long-term Impact of Soil Test and Targeted Yield Based Nutrient Management on Vertical Variability in Carbon Fractions of a Vertisol under Rice-wheat Cropping Sequence

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Yield Potentiality and Economic Profitability as Influenced by Conjoint Application of Spent Mushroom Compost, Biofertilizers and Mono Potassium Phosphate (MKP) in Marigold
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Effect of Different Weed Management Practices on Growth and Yield of Direct Seeded Puddled Rice in North Eastern Zones of Tamil Nadu
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Effects of TA41 on Growth, Yield and Quality of Brinjal
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Soil Physico-chemical Properties as Influenced by Combined use of NPK and Zinc at Varying Levels under Blackgram (*Vigna mungo* L.) Cultivation in an Inceptisol of Prayagraj, Uttar Pradesh, India
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Pre-sowing Seed Treatments with Panchagavya, Jeevamrutha and Beejamrutha on Growth, Yield and Yield Attributing Traits in Chickpea (*Cicer arietinum* L.) Variety-RVG202
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Field Evaluation of Selected Insecticides and Botanical against Mustard Aphid, *Lipaphis erysimi* (Kalt.) on Mustard, *Brassica juncea* L.
DOI: 10.9734/ijpss/2022/v34i2231485

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Estimation of Correlation and Path Analysis for Quantitative Traits in Cowpea (*Vigna unguiculata* (L.) Walp).
DOI: 10.9734/ijpss/2022/v34i2231486

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Effect of Chemical and Mechanical Weed Management on Potato (*Solanum tuberosum* L.) Production and Relative Composition of Weed under Varanasi Region, Uttar Pradesh
DOI: 10.9734/ijpss/2022/v34i2231487

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A Study under Sodic Soil Condition for Estimation of Correlation and Path Coefficient Analysis of Rice (*Oryza sativa* L.) Yield and Its Component Traits
DOI: 10.9734/ijpss/2022/v34i2231488

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Influence of Pre Sowing Seed Treatments with Biofertilizers and Plant Growth Regulators on Growth, Yield and Yield Attributing traits of Field Pea (*Pisum sativum* L.) Var. Rachna
DOI: 10.9734/ijpss/2022/v34i2231489

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Effects of Growing Media and Biocapsules on Germination and Growth of Papaya (*Carica papaya*) cv. Pusa Nanha
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Efficacy of Selected Insecticides and Biopesticides against Spotted Pod Borer [Maruca vitrata (Geyer)] on Green Gram [Vigna radiata (L.) Wilczek]
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Nine Years of Integrated Nutrient Management Practices on Soil Microbial Activities in a Cereal-based Cropping System
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Antimicrobial Property of Some Ethnobotanicals against Flower Blight of Marigold
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Effect of Phosphorus, Zinc and Rhizobium on Productivity and Profitability of Chickpea (Cicer arietinum L.) under Central Plain Zone of Uttar Pardesh
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Economic Analysis of Micropropagation of Dragon Fruit (*Hylocereus undatus* (Haw.) Britton and Rose)
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Effect of Plant Growth Regulators on Growth and Flower Yield of Lilum under Polyhouse in Prayagraj Agro Climatic Condition
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Effect of Plant Growth Retardants on Growth and Flowering of Dahlia (*Dahlia variabilis* L.) CV. Edinburgh
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Effect of Fertilization Intervals on Plant Growth and Flower Yield of Multiflora Chrysanthemum (*Chrysanthemum morifolium*) cv. Branfountain Purple
DOI: 10.9734/ijpss/2022/v34i2231500

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Effect of Nitrogen Levels and Seaweed Extract (*Kappaphycus alvarezii*) on Growth and Yield of Summer Maize (*Zea mays* L.)
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Effect of Organic Manures and Biofertilizers on Growth, Flowering and Yield of Gladiolus (*Gladiolus hybridus* Hort) cv. Pusa Srijana
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Interaction Effect of Sulphur and Boron on Growth Characteristics, Yield Components and Productivity Parameters of Mustard (*Brassica juncea* L.) under Rainfed Condition of Chitrakoot Region
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Effect of NPK Levels with Biofertilizers on Growth and Yield of Chilli (*Capsicum annum* L.) in Alluvial Soil of Gwalior, Madhya Pradesh
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Effect of Long Term Fertilization Practices on Tembotrione Movement in Soil: Assessment by Plant Bioassay
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Effect of Phosphorus and Sulphur Levels on Growth, Nodulation and Yield of Soybean [Glycine max (L.) Merrill] in South-Eastern Part of Rajasthan
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The Effect of Differential Pest Load of Leaf Folder, Cnaphalocrocis medinalis (Guenee) on Extent of Leaf Damage and Alteration in Leaf Biochemical Composition in Rice
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Effect of Plant Growth Regulators on Growth and Yield Attributes of Chilli (Capsicum annum L.)
DOI: 10.9734/ijpss/2022/v34i2231508

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Crop Phenology, Growth Indices and Yield of Wheat as Influenced by Different Establishment and Moisture Conservation Practices under Limited Irrigated Conditions
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Effect of Micro-nutrient on Plant Growth and Flower Yield of Calendula (*Calendula officinalis* L.) under Prayagraj Agro-climatic Condition, India
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Effect of Phosphorous, Chloropyriphos and Rhizobium Inoculation on Production and Economics of Chickpea (*Cicer arietinum* L.)
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Impact on Soil Health under Organic Nutrient Management in Transplanted Finger Millet (*Eleusine coracana* L.)
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90325>

Effect of Different Levels of Fertilizers in Combination with Biofertilizers on Biological Properties of Soil under Maize
DOI: 10.9734/ijpss/2022/v34i2231513**Reviewers:**

- (1) Hadi Khavari, Islamic Azad University, Iran.
- (2) Sergiy Lavrenko, Kherson State Agrarian and Economic University, Ukraine.

Additional Reviewers:

- (1) Adel M. M. Hammad, Minia University, Egypt.
- (2) María Gabriela Di Barbaro, National University of Catamarca, Argentina.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91261>

Effect of Pre-and Post-Emergence Herbicides Application on Weed Flora, Yield, and Economics in Kharif Maize (*Zea mays* L.)
DOI: 10.9734/ijpss/2022/v34i2231514

Reviewers:

- (1) Karina Makhmudova, Kazakhstan.
- (2) Nida Habib, Kinnaird College, Pakistan.

Additional Reviewers:

- (1) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute, Egypt.
- (2) Komolafe Joseph Oluwaseun, Nnamdi Azikwe University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91412>

Screening of Genotypes for Drought Tolerance Using PEG 6000 in Different Landraces of Rice (*Oryza sativa* L.)
DOI: 10.9734/ijpss/2022/v34i2231515

Reviewers:

- (1) Leonardo Ornella, Cubiq foods, Spain.
- (2) M. A. B. Fakorede, Obafemi Awolowo University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91493>

Evaluation of Some Biopesticides against Pod Borer in Garden Pea (*Pisum sativum* L.) under Natural Conditions of Prayagraj (U.P.)
DOI: 10.9734/ijpss/2022/v34i2231516

Reviewers:

- (1) Peter Chikezie Ayogu, University of Minho, Portugal.
- (2) Nituica Mihaela, National Research and Development Institute for Textile and Leather (INCFTP), Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91469>

Genetic Variability and Character Association for Grain Yield Components in Maize (*Zea mays* L.)
DOI: 10.9734/ijpss/2022/v34i2231517

Reviewers:

- (1) Osvaldo Manuel Pelinganga, Universidade Rainha Njinga a Mbande, Angola.
- (2) Shahzadi Mahpara, Ghazi University, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91673>

In-vitro Evaluation of Fungicides against Leaf Spot and Flower Blight of Marigold
DOI: 10.9734/ijpss/2022/v34i2231518

Reviewers:

- (1) Asmaa Mansour Al-Hakeem, Al-Karkh University of Science, Iraq.
- (2) Kwaku A. Achiano, South Africa.
- (3) Bashir Ahmad Rather, Mountain Research Centre for Field Crops, India.
- (4) Oroian Firuța Camelia, University of Agricultural Sciences and Veterinary Medicine Cluj Napoca, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/86705>

Effect of Naphthalene Acetic Acid & Indole Acetic Acid on Growth, Yield and Quality of Muskmelon (*Cucumis melo* L.)
DOI: 10.9734/ijpss/2022/v34i2231519

Reviewers:

- (1) Raymund Julius G. Rosales, Mariano Marcos State University, Philippines.
- (2) Sharada Patil, Savitribai Phule Pune University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91448>

Unravelling the Genetic Variability for Yield Attributed Traits to Identify the Superior and High Yielding Genotypes in Black Gram (*Vigna mungo* L. Hepper)
DOI: 10.9734/ijpss/2022/v34i2231520

Reviewers:

- (1) Sujon Kumar, Sichuan Agricultural University, China.
- (2) Subrata Kumar Mandal, CSIR-Central Mechanical Engineering Research Institute, India.
- (3) Sirpaul Jaikishun, University of Guyana, Guyana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91484>

Effect of Sewage Sludge Integration with Fertilizer on Growth Parameters of Rice-wheat Cropping System
DOI: 10.9734/ijpss/2022/v34i2231521

Reviewers:

- (1) Pet-Gospel Okoro, Rivers State University, Nigeria.
- (2) Ezzeddine Saadaoui, University of Carthage, Tunisia.
- (3) Mahmoud Owais, Assiut University, Egypt.

Additional Reviewers:

- (1) Akhouri Sanjay Kumar Sinha, Sliet Longowal, India.
- (2) Jiří Vala, Brno University of Technology, Czech Republic.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91348>

Comparative Efficacy and Economics of Chemicals Insecticides and Bioagents against Diamondback Moth (*Plutella xylostella*) on Cabbage (*Brassica oleracea* var. *Capitata* L.)

DOI: 10.9734/ijpss/2022/v34i2231522

Reviewers:

- (1) Moni Thomas, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
- (2) Kou Hayakawa, National Research Institute for Child Health and Development, Japan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91487>

Effect of Foliar Application of Zinc on Growth and Yield of Wheat (*Triticum aestivum*)

DOI: 10.9734/ijpss/2022/v34i2231523

Reviewers:

- (1) R. Bakiyaraj, India.
- (2) Ngangom Nonglen Meetei, ICAR-National Research Centre for Orchids, India.
- (3) R. Rajmohan, VIT-AP University, India.

Additional Reviewers:

- (1) Alok Kumar Srivastav, University of the People, United States.
- (2) Endang Dwi Purbajanti, Diponegoro University, Indonesia.
- (3) Ola Awad Amin, Horticultural Research Institute, Egypt.
- (4) Suddhasuchi Das, Malda KVK, India.
- (5) Waleed Ahmed Elmadawy Abido, Mansour University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90920>

Pre-sowing Seed Treatments with Selected Organics on Growth, Yield and Yield Attributing Traits in Chickpea Var Desi Himmat

DOI: 10.9734/ijpss/2022/v34i2231524

Reviewers:

- (1) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, Ghana.
- (2) Yasser Ismail, University of Illinois, USA.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91534>

Genetic Variability of *Gladiolus* (*Gladiolus grandiflorus*) Cultivar under Prayagraj Agro-Climatic Conditions in Uttar Pradesh, India

DOI: 10.9734/ijpss/2022/v34i2231525

Reviewers:

- (1) Ounaissia Karima, University of Annaba, Algeria.
- (2) Marika Tatishvili, Georgian Technical University, Georgia.
- (3) K. Sudha Rameshwarl, V. V. Vanniaperumal College for Women, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91661>

Correlation and Path Coefficient Analysis of Grain Yield and Yield Related Traits in Maize (*Zea mays* L.)

DOI: 10.9734/ijpss/2022/v34i2231526

Reviewers:

- (1) Ambreen Nabi, SKUAST-K Shalimar, India.
- (2) A.O. Kolawole, Ladoke Akintola University of Technology, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91799>

Multivariate Analysis in Blackgram (*Vigna mungo* L. Hepper) Genotypes in India

DOI: 10.9734/ijpss/2022/v34i2231527

Reviewers:

(1) Oludotun Taiwo, Rivers State University, Nigeria.

(2) Fatemeh Gholizadeh, University of Kurdistan, Iran.

Additional Reviewers:

(1) Amine SLIM, Tunisia.

(2) Hanaa A. El –Hallwany, Animal Reproduction Research Institute (A.R.R.I.), Egypt.

(3) Ujjal Kumar Pati, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91761>

Effect of NPK and Nano Fertilizers on Plant Growth, Yield and Quality of Gladiolus (*Gladiolus grandiflorus* L.)

DOI: 10.9734/ijpss/2022/v34i2231528

Reviewers:

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

(2) Giovanni Guimarães Landa, Centro Universitário de Caratinga, Brazil.

(3) Manal Hadi Ghaffoori Kanaan, Middle Technical University, Iraq.

Additional Reviewers:

(1) Abdullah Hassn Mohammed, Tikrit University, Iraq.

(2) Bertukan Mekonnen, Bule Hora, Ethiopia.

(3) Imene Djelloul, Ecole Supérieure des Sciences Appliquées d'Alger, Algeria.

(4) Nida Tabassum Khan, Balochistan University of Information Technology, Pakistan.

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

(6) Suhad Mathkoo Abdulsahab Safi, University of Baghdad, Iraq.

(7) Suravoot Yooyongwech, Mahidol University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91323>

Effect of Major Nutrients (N:P:K) on Plant Growth and Flower Yield of Jasmine (*Jasminum auriculatum*)

DOI: 10.9734/ijpss/2022/v34i2231529

Reviewers:

(1) Kou Hayakawa, National Research Institute for Child Health and Development, Japan.

(2) Shahram Gilaninia, Iran.

Additional Reviewers:

(1) Ahmed Asaad Zaeen, The University of Baghdad, Iraq.

(2) Fopoussi Tuebue Jean Christophe, Cameroon.

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(4) Kartikey Sahil, India.

(5) Lusi Herawati Suryaningrum, Republic of Indonesia.

(6) Monier Morad Wahba, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91684>

Influence of Long-term Application of Fertilizers and Manure on Growth, Yield Attributes and Yield of Wheat

DOI: 10.9734/ijpss/2022/v34i2231530

Reviewers:

(1) Khaled Mohamed Abd El-Rheem, National Research Centre, Egypt.

(2) Sayed Rashad Ahmed, Agriculture Research Center, Egypt.

Additional Reviewers:

(1) Nesrine Hassan Youssef, Agricultural Researches Center, Egypt.

(2) Mahfut, Lampung University, Indonesia.

(3) Mihaela Toderas, University of Petrosani, Romania.

(4) Muhammad Bilal Khan, Soil Fertility Research Institute, Pakistan.

(5) Tran Thi Ngoc Lan, Forest Science Institute of Central Highlands and South of Central Vietnam, Viet Nam.

(6) Zeynab Anafjeh, Ferdowsi University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91826>

Spatial Distribution of Nutrients in Research Farm, Department of Soil Science, CCS HAU Hisar, Haryana

DOI: 10.9734/ijpss/2022/v34i2231531

Reviewers:

- (1) Bukola Margaret Popoola, Ajayi Crowther University, Nigeria.
- (2) Elakiya, N., Tamil Nadu Agricultural University, India.

Additional Reviewers:

- (1) Mihaela Lungu, National Research and Development Institute for Soil Science, Romania.
- (2) P. Madhavi, Professor Jayashankar Telangana state agricultural university, India.
- (3) Sadiq Jabar Muhsin, University of Basrah, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91648>

Effect of Organic Manures and Spacing on Growth and Yield of Sweet Corn (*Zea mays saccharata* L.)

DOI: 10.9734/ijpss/2022/v34i2231532

Reviewers:

- (1) Pabitra Kumar Biswas, Visva-Bharati University, India.
- (2) Halim, Universitas Halu Oleo, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91754>

Varietal Evaluation of Asiatic Lily (*Lilium asiaticum*) Under Prayagraj Shade Net Condition

DOI: 10.9734/ijpss/2022/v34i2231533

Reviewers:

- (1) Mahfut, Lampung University, Indonesia.
- (2) Subhamoy Sikder, Uttar Banga Krishi Viswavidyalaya, India.
- (3) Toderas Mihaela, University of Petrosani, Romania.

Additional Reviewers:

- (1) Khalid Zemam Amer, Mustansiriyah University, Iraq.
- (2) Paramveer Singh, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91685>

Influence of Long-term Application of Fertilizers and Manure on Growth, Yield Attributes and Yield of Soybean

DOI: 10.9734/ijpss/2022/v34i2231534

Reviewers:

- (1) Nadeem Ahmed Ramadan, Mosul University, Iraq.
- (2) Anise Jorfi, Islamic Azad University, Iran.

Additional Reviewers:

- (1) Shahram Gilaninia, IAURASHT.AC.IR, Iran.
- (2) Gulcin Beker Akbulut, Malatya Turgut Ozal University, Turkey.
- (3) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (4) Suhad Mathkooor Abdulsahab Safi, University of Baghdad, Iraq.
- (5) Tran Dinh Manh, Thu Dau Mot University, Vietnam.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91798>

Seasonal Incidence of Tomato Fruit Borer, *Helicoverpa armigera* (Hubner) and Its Correlation with Abiotic Factors: An Experimental Investigation

DOI: 10.9734/ijpss/2022/v34i2231535

Reviewers:

- (1) Umar Shahbaz, University of Trento, Italy.
- (2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91569>

Effect of Organic, Inorganic and Biofertilizers on Growth, Yield and Quality of Sponge Gourd (*Luffa aegyptiaca*) cv. TMSG-1609

DOI: 10.9734/ijpss/2022/v34i2231536

Reviewers:

- (1) Firoozeh Chamandoosti, Agricultural Research, Education and Extension Organization, Iran.
- (2) Benjapon Kunlanit, Mahasarakham University, Thailand.
- (3) I Nengah Muliarta, Warmadewa University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91792>

Foliar Spray of NAA and GA3 Influences on Fruit Quality Attributor Traits in Phalsa cv. Sharbati
DOI: 10.9734/ijpss/2022/v34i2231537

Reviewers:

- (1) Firoozeh Chamandoosti, Agricultural Research, Education and Extension Organization, Iran.
- (2) Essam Samir Soliman, Suez Canal University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91776>

Response of Rice Genotypes to Boron Fertilization and Screening of Efficient Rice Varieties under Boron Stress in Inceptisol
DOI: 10.9734/ijpss/2022/v34i2231538

Reviewers:

- (1) Shahram Gilaninia, Iran.
- (2) Mohamed M. El-Komi, Egypt.

Additional Reviewers:

- (1) Amit Phonglosa, Odisha University of Agriculture and Technology, India.
- (2) Bijan Yavar, Allameh Tabataba'i University, Islamic Republic of Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91942>

Studies on Management of Fruit and Shoot Borer [Leucinodes orbonalis (Guenee)] Using Chemicals and Neem Oil in Brinjal Solanum melongena L.
DOI: 10.9734/ijpss/2022/v34i2231540

Reviewers:

- (1) Mahmoud Mohammed Nasser Abd El Aziz Azab, Desert Research Centre, Egypt.
- (2) Kofi Frimpong-Anin, Crops Research Institute, Ghana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91468>

Effect of Seedling Age on Growth and Yield of Local Aman Rice Varieties in the Low Land Area of Southwestern Coastal Bangladesh
DOI: 10.9734/ijpss/2022/v34i2231541

Reviewers:

- (1) Santosh Kumar Chaudhary, Bihar Agricultural University, India.
- (2) Manpreet Kour, SKUAST, India.

Additional Reviewers:

- (1) Ana Carla Coleone de Carvalho, São Paulo State University, Brazil.
- (2) Shiferaw Mebrat, University of Gondar, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91170>

Effect of Zinc and Bio-fertilizers on Growth and Yield of Wheat (Triticum aestivum L.)
DOI: 10.9734/ijpss/2022/v34i2231556

Reviewers:

- (1) Maria Lúcia Pereira da Silva, University of São Paulo, Brazil.
- (2) Pet-Gospel Okoro, Rivers State University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92107>

Influence of Panchgavya and Jeevamrit on Growth, Yield and Quality of Tomato (Solanum lycopersicum L.)
DOI: 10.9734/ijpss/2022/v34i2231542

Reviewers:

- (1) Majid Abdulhameed Ibrahim, University of Basrah, Iraq.
- (2) Miguel Armando López Beltrán, Autonomous University of Sinaloa, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91657>

Monitoring of Soil Properties and Crop Performance (Rice) under Different Rice-based Cropping Systems
DOI: 10.9734/ijpss/2022/v34i2231543

Reviewers:

- (1) Jatish C. Biswas, Bangladesh.
- (2) Dnyaneshwar S Kankal, Dr. Panjabrao Deshmukh Krishi Vidyapeeth, India.
- (3) Rusanescu Carmen Otilia, Polytechnic University of Bucharest, Romania.

Additional Reviewers:

- (1) Andy Bhermana, Indonesia.

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(3) Ramya Rathod, India.

(4) Yashwant Singh, Government College Kaladera, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90857>

Zinc Nutrition in Banana (cv. Grand Naine) at Early Growth Stage
DOI: 10.9734/ijpss/2022/v34i2231544

Reviewers:

(1) Aba-Toumou Lucie, University of Bangui, Central African Republic.

(2) Alyaa Jabbar Hamid, Al-Furat Al-Awsat Technical University, Iraq.

Additional Reviewers:

(1) Jaspa Byabato Samwel, Tanzania.

(2) Luciana Londe, Brazil.

(3) Preethu D.C, University of Agricultural Sciences, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90686>

Genetic-morphological Characterization and Diversity Analysis of Linseed (Linum usitatissimum L.) Germplasm
DOI: 10.9734/ijpss/2022/v34i2231545

Reviewers:

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

(2) Lokesh G Y, University of Agricultural Sciences, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90749>

Estimation of Genetic Variability, Direct and Indirect Effects of Yield Contributing Characters on Grain Yield of Upland Rice (Oryza sativa L.) Germplasm
DOI: 10.9734/ijpss/2022/v34i2231546

Reviewers:

(1) Rani Asaram Jadhav, College of Agriculture, India.

(2) Lakshmana, College of Agriculture, India.

(3) T E Nagaraja, University of Agricultural Sciences, India.

Additional Reviewers:

(1) Majjiga Komala, Dr. YSR Horticultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91049>

Impact of Grafting Techniques on Success Rate, Survival and Growth of Different Adenium (Adenium obesum) Scions under Prayagraj Agro-climatic Conditions
DOI: 10.9734/ijpss/2022/v34i2231547

Reviewers:

(1) Mihaela Toderas, University of Petrosani, Romania.

(2) Kadri Karim, Tunisia.

(3) Khalid Zemam Amer, Mustansiriyah University, Iraq.

Additional Reviewers:

(1) Subhamoy Sikder, Uttar Banga Krishi Viswavidyalaya, India.

(2) Mahfut, Lampung University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91847>

Effect of Drip Fertigation Levels on Soil Fertility and Productivity of Cauliflower cv. Pusa Snowball K-1
DOI: 10.9734/ijpss/2022/v34i2231548

Reviewers:

(1) Mahfut, Lampung University, Indonesia.

(2) Farshid Talat, AREEO, Iran.

(3) Primitiva Andrea Mboyerwa, Sokoine University of Agriculture, Tanzania.

Additional Reviewers:

(1) Edmund Osei Owusu, CSIR-Plant Genetic Resources Research Institute, Ghana.

(2) Abanda Well Victorien Bienvenu, National Advanced School of Public Works of Yaoundé, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91763>

The Use of Crop Residues and High Activity Clays for the Management of Sandy Soils for Rice Production in Sokoto, North-Western Nigeria

DOI: 10.9734/ijpss/2022/v34i2231549

Reviewers:

- (1) Tanmoy Basu, The University of Burdwan, India.
- (2) Anchal Das, ICAR, India.

Additional Reviewers:

- (1) Abanda Well Victorien Bienvenu, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90291>

Influence of Organic Manures and Inorganic Fertilizers on Growth, Yield and Quality of Okra (*Abelmoschus esculentus* L.) cv. TMOH-2366

DOI: 10.9734/ijpss/2022/v34i2231550

Reviewers:

- (1) Ramamoorthy P, Palar Agricultural College, India.
- (2) Firoozeh Chamandoosti, Agricultural Research, Education and Extension Organization, Iran.
- (3) Sushan Chowhan, Saitama University, Japan.

Additional Reviewers:

- (1) Nganzoua Kouame Rene, Universite Jean Lorougnon Guede Daloa, Cote d'Ivoire.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91791>

Biometrical Approach for the Selection of Elite Crosses Combination in Wheat (*Triticum aestivum* L.)

DOI: 10.9734/ijpss/2022/v34i2231551

Reviewers:

- (1) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (2) Imene Djelloul, Ecole Supérieure des Sciences Appliquées d'Alger, Algeria.

Additional Reviewers:

- (1) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.
- (2) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.
- (3) Taghreed El sayed Eissa, Hort. Res. Inst, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91941>

Evaluation and Economics of Selected Insecticides and Bio-pesticides against Fruit Infestation of *Helicoverpa armigera* (Hubner) on Tomato

DOI: 10.9734/ijpss/2022/v34i2231552

Reviewers:

- (1) Mahfut, Lampung University, Indonesia.
- (2) Carmen Bracacescu, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91609>

Effect of Varieties and Spacing on Vegetative Growth and Root Yield of Safed Musli (*Chlorophytum borivilianum*)

DOI: 10.9734/ijpss/2022/v34i2231553

Reviewers:

- (1) Mohamed Salama Ahmed Abd El, National Research Centre, Egypt.
- (2) Hülya Saygi, Çukurova University, Türkiye.

Additional Reviewers:

- (1) Alice T. Thalooth, National Research Centre, Egypt.
- (2) Alok Kumar Srivastav, University of The People, United States.
- (3) Ravi Ranjan Kumar, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91611>

Effect of Plant Growth Promoting Rhizobacteria on the Growth and Yield of Foxtail Millet (*Setaria italica* L. Beauv)

DOI: 10.9734/ijpss/2022/v34i222477

Reviewers:

- (1) La Sinaini, Research Center for Cooperative, Indonesia.
- (2) Sama Rahimi Devin, Shiraz University, Iran.
- (3) Yashwant Singh, Government College, India.
- (4) Alaa Jabbar Al-Manhel, University of Basrah, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92038>

Impact of Front Line Demonstration on Yield and Economics of Tomato (*Solanum lycopersicum* Mill.) in Mamit District of Mizoram
DOI: 10.9734/ijpss/2022/v34i222519

Reviewers:

- (1) U.V.Singh, Monitoring Committee of Hble Supreme Court, India.
- (2) Aditya Kumar Malla, Odisha University of Agriculture and Technology (OUAT), India.

Additional Reviewers:

- (1) Jasim M Saleh, University of Fallujah, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93525>

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Effect of Pre-Sowing Seed Treatment of Selected Organics and Botanical on Growth, Seed Yield and Yield Attributting Tarits of Maize (*Zea mays* L.) Var. VNR-4226

DOI: 10.9734/ijpss/2022/v34i2331554

Reviewers:

- (1) Sabin Fatima, Pakistan.
- (2) Giorgio Sonnino, Université Libre de Bruxelles, Belgium.
- (3) Hanaa A. Abokoura, Agricultural Research Center, Egypt.

Additional Reviewers:

- (1) Nafiu Muhammad Ibrahim, Federal University Gusau, Nigeria.
- (2) Ahmed Fathy Abd El-Khalek, Tanta University, Egypt.
- (3) La Sinaini, Indonesia.
- (4) Manal Hadi Ghaffoori Kanaan, Technical Institute of Suwaria, Middle Technical University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91777>

Tailoring Variability for Yield and Quality Traits in Bread Wheat (*Triticum aestivum* L.)

DOI: 10.9734/ijpss/2022/v34i2331555

Reviewers:

- (1) Ola Awad Amin, Horticulture Research Institute, Egypt.
- (2) Fathi Ben Amar, University of Sfax, Tunisia.

Additional Reviewers:

- (1) H. H. Kumaraswamy, Indian Institute of Oilseeds Research, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91626>

Effect of Phosphorous Level and Phosphorous Solubilizing Bacteria (PSB) on Yield Attributes and Yield of Berseem (*Trifolium alexandrinum* L.)

DOI: 10.9734/ijpss/2022/v34i2331557

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- (1) Onen, Onen Ibiang, UNICROSS, Nigeria.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/91430>

Correlation and Path Coefficient Analysis for Grain Yield Components in Maize (*Zea mays* L.)

DOI: 10.9734/ijpss/2022/v34i2331558

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Principial Component Analysis and Traits Association in Blackgram (*Vigna mungo* (L.) Hepper)

DOI: 10.9734/ijpss/2022/v34i2331559

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Estimation of Variability and Genetic Divergence in Greengram [*Vigna radiata* (L.) Wilczek] for Yield Characters
DOI: 10.9734/ijpss/2022/v34i2331560

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Response of Growth and Production of Red and Green Okra Plants to Effect of Organic Fertilization
DOI: 10.9734/ijpss/2022/v34i2331561

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Physico-Chemical Properties of Juice in Different Wine Varieties of Grape (*Vitis vinifera* L.)
DOI: 10.9734/ijpss/2022/v34i2331562

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/92026>

Screening of China Aster [*Callistephus chinensis* (L.)] Genotypes and F1 Hybrids against Alternaria Leaf Spot Disease
DOI: 10.9734/ijpss/2022/v34i2331563

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Characterization of High Oleic Gene Pool and Validation of the Identified Genomic Regions Controlling Oleic Acid Content in Sunflower (*Helianthus annuus* L.)
DOI: 10.9734/ijpss/2022/v34i2331564

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Comparative Evaluation of Physical and Mechanical Properties in the Radial Positions of Coconut (*Cocos nucifera*) Timber

DOI: 10.9734/ijpss/2022/v34i2331565

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Genetic Variability and Scope of Response to Selection in Tomato (*Solanum lycopersicum* L.)
DOI: 10.9734/ijpss/2022/v34i2331566

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Molecular Characterization of Early Maturing Sugarcane Clones Using Microsatellite Markers
DOI: 10.9734/ijpss/2022/v34i2331568

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Effect of Micronutrients (Boron & Zinc) on Growth, Flowering and Quality of Carnation (*Dianthus caryophyllus* L.) Under Naturally Ventilated Polyhouse Conditions of Prayagraj, India
DOI: 10.9734/ijpss/2022/v34i2331569

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Effect of Nitrogen, Zinc and Iron on Growth and Yield of Baby-corn (*Zea mays* L.) Prayagraj Condition
DOI: 10.9734/ijpss/2022/v34i2331571

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Performance Evaluation and Identification of New Quality Protein Maize Inbred Lines
DOI: 10.9734/ijpss/2022/v34i2331572

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Screening of Rice (*Oryza sativa* L.) Genotypes for High Temperature Stress under Temperature Induction Response
DOI: 10.9734/ijpss/2022/v34i2331573

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Profile Distribution of Available Plant Nutrients in Western Hilly Tracts of Cuttack District, Odisha
DOI: 10.9734/ijpss/2022/v34i2331574

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Effect of Seed Priming on Germination, Plant Growth and Flowering of Cockscomb (*Celosia* spp.) Under Prayagraj Agro Climatic Conditions
DOI: 10.9734/ijpss/2022/v34i2331575

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Influence of Rubber Effluent and NPK Fertilizer on the Performance and Fruit Quality of Snake Tomato (*Trichosanthes cucumerina* L. Haines) in a Three and Four Years Old (An Existing) Rubber Plantation
DOI: 10.9734/ijpss/2022/v34i2331576

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Genetic Variability and Inter-relationship among Grain Yield and It's Components in Maize (*Zea mays* L.)
DOI: 10.9734/ijpss/2022/v34i2331577

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Effect of Plant Growth Retardants (Paclobutrazol, Alar, Maleic Hydrazide) on Growth, Flowering and Yield on African Marigold (*Tagetes erecta*) cv. Pusa Basanti under Open Field Conditions of Prayagraj
DOI: 10.9734/ijpss/2022/v34i2331578

Reviewers:

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- (2) Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.

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Effects of Blended NPSB Fertilizer Rates on Growth, Yield and Yield Components of Bread Wheat (*Triticum aestivum* L.) Varieties on Jimma Arjo District, Western Ethiopia
DOI: 10.9734/ijpss/2022/v34i2331579

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Evaluation of Seed Germination, Establishment, and Growth of Different Black Adenium (*Adenium arabicum*) Hybrids under Prayagraj Agro Climatic Conditions
DOI: 10.9734/ijpss/2022/v34i2331580

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Influence of Different Organics on Growth, Yield and Economics of Soybean [Glycine max (L.)] under Rainfed Condition
DOI: 10.9734/ijpss/2022/v34i2331581

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Temperature Trends at Madhira, Khammam District of Telangana State
DOI: 10.9734/ijpss/2022/v34i2331582

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Optimizing Integrated Plant Nutrient Supply through STCR Approach for Targeted Yield of Forage Oat (Avena sativa L.) in an Inceptisols
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Performance of Bottle Gourd (Lagenaria siceraria L.) Genotypes for Growth, Yield and Quality
DOI: 10.9734/ijpss/2022/v34i2331584

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Response of FYM and Split Application of Nitrogen on Growth and Green Yield of Fodder Maize (Zea mays L.)
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Response of Onion (Allium cepa L.) to Different Sources and Levels of Sulphur on Growth, Yield and Quality
DOI: 10.9734/ijpss/2022/v34i2331586

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Evaluation of Seed Germination, Establishment and Growth of Different Adenium (Adenium arabicum) Hybrids under Prayagraj Agro-Climatic Conditions
DOI: 10.9734/ijpss/2022/v34i2331587

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Evaluation of Physical and Functional Properties of Composite Flour from Finger Millet, Rice and Guar Gum
DOI: 10.9734/ijpss/2022/v34i2331588

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Survey to Assess the Quality of Groundnut Seeds Sowed by the Farmers of Tiruvannamalai District of Tamil Nadu
DOI: 10.9734/ijpss/2022/v34i2331590

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Effects of Plant Growth Regulators (IBA) and Soil Media on Success, Growth and Survival of Stem Cutting of Assam Lemon (Citrus lemon (L) Burm)
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Field Efficacy of Some Insecticides and Neem Products against Tomato Fruit Borer [Helicoverpa armigera (Hubner)] in Tomato
DOI: 10.9734/ijpss/2022/v34i2331593

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Evaluation of Beauveria Bassiana, Neem Oil and Selected Insecticides on Population of Fall Armyworm Spodoptera frugiperda (J. E. Smith) on Maize (Zea mays L.)
DOI: 10.9734/ijpss/2022/v34i2331594

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General Outlook of Identified Genomic Regions/QTLs Associated with Salt Tolerance Traits in Wheat (*Triticum aestivum* L.)

DOI: 10.9734/ijpss/2022/v34i2331595

Reviewers:

(1) Ghulam Abbas, Riphah International University, Riphah College of Veterinary Sciences, Pakistan.

(2) Muhammad Mubashar Zafar, Graduate School of Chinese Academy of Agricultural Sciences, China.

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Eminent Roles of Micro-nutrients in Quality Seed Production

DOI: 10.9734/ijpss/2022/v34i2331596

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/92082>

Field Control of Maize Borers Using Aqueous Seed Extracts of *Thevetia Peruviana* (Pers.) K. Schum

DOI: 10.9734/ijpss/2022/v34i2331597

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Genetic Variability and Character Association Studies for Yield and Yield Traits in French Marigold (*Tagetes Patula* L.)

DOI: 10.9734/ijpss/2022/v34i2331598

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A New Record to Rust Fungi of South Western Province Kandahar, Afghanistan

DOI: 10.9734/ijpss/2022/v34i2331599

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Genetical Contributions and Combining Ability Analysis in Bitter gourd (*Momordica charantia* L.)

DOI: 10.9734/ijpss/2022/v34i2331600

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Impact of Chemical Weed Management Practices on Yield, Nutrient Uptake and Balance in Soil of High Density Planting Cotton in Deep Vertisols

DOI: 10.9734/ijpss/2022/v34i2331601

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Jaggery Yield and Nutritional Quality as Influenced by Sugarcane Varieties Suitable for Andhra Pradesh

DOI: 10.9734/ijpss/2022/v34i2331602

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(7) Sushma B K, Oxford Independent Pu and Degree College, India.

(8) Virgínia Mirtes de Alcântara Silva, Universidade Federal de Campina Grande, Brasil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92194>

Effect of Non-Chemical Weed Management Approaches on Yield and Nutrient Uptake in High Density Planting of Cotton in Vertisol of Northern Karnataka

DOI: 10.9734/ijpss/2022/v34i2331603

Reviewers:

(1) Tahir Dalorima, Ramat Polytechnic Maiduguri, Nigeria.

(2) G. Manjulatha, Telangana State Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92222>

Influence of Different Spacing and Organic Manure on the Yield and Economics of Groundnut (*Arachis hypogea* L.)

DOI: 10.9734/ijpss/2022/v34i2331604

Reviewers:

(1) P. Suganthi, Bharathidasan University, India.

(2) Nida Tabassum Khan, Balochistan University of Information Technology, Engineering, and Management Sciences, Pakistan.

(3) Abdullah Hassn Mohammed, College of Agriculture, Tikrit University, Iraq.

(4) Giovanni Guimarães Landa, Centro Universitário de Caratinga – UNEC – Campus de, Brazil.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/91200>

Character Association and Path Coefficient Analysis in Upland Rice (*Oryza sativa* L.) for Grain Yield and Quality Characters
DOI: 10.9734/ijpss/2022/v34i2331605

Reviewers:

(1) Lisandra Abatti, UCS, Brazil.

(2) Mohammed Ali Makki Al Rubaee, Wasit University, Iraq.

(3) Moldovan Lavinia, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/92570>

Improving Resource Utilization Efficiency and Productivity in Rice-wheat Cropping System through Cutting Edge Technologies: An Overview
DOI: 10.9734/ijpss/2022/v34i2331606

Reviewers:

(1) Renisson Neponuceno de Araujo Filho, Federal University of Tocantins, Brazil.

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Additional Reviewers:

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/91818>

Effect of Paddy Residue and Nutrient Management Approaches on Growth, Yield and Nutrient Uptake by Paddy in Paddy-Paddy Cropping System
DOI: 10.9734/ijpss/2022/v34i2331607

Reviewers:

(1) Ashim Midya, Institute of Agriculture, India.

(2) Sagar Maitra, Centurion University of Technology and Management, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/76408>

Performance of Turmeric (*Curcuma longa* L.) Variety Megha Turmeric-1 in Various Districts of Assam
DOI: 10.9734/ijpss/2022/v34i2331608

Reviewers:

(1) Magda Mahmoud Amin Sabbour, Egypt.

(2) K. Sudha, V. V. Vanniaperumal College for Women, India.

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(4) K. Kalaivanan, Arignar Anna Govt. Arts College, Thiruvalluvar University, India.

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(6) Mahfut, Lampung University, Indonesia.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/91840>

Effect of Nutrient Optimization through Organic and Inorganic Resources on Yield, Uptake, and Soil Properties in a Rice-wheat Cropping System
DOI: 10.9734/ijpss/2022/v34i2331609

Reviewers:

(1) Munish Sharma, Guru Angad Dev Veterinary & Animal Sciences University, India.

(2) Ram Ratan Singh, Acharya Narendra Deva University of Agriculture & Technology, India.

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

Additional Reviewers:

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/91911>

Standardization of Different Pre-sowing Seed Treatments with Jeevamrutha, Panchagavya, Neem Oil and Vermiwash on Plant Growth Yield and Yield Attributing Traits of Cowpea (*Vigna unguiculata* L.) Var. SSC-06
DOI: 10.9734/ijpss/2022/v34i2331610

Reviewers:

(1) Ewe Lay Sheng, The Energy University, Malaysia.

(2) V. N. Meena Devi, Noorul Islam Centre for Higher Education, India.

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(5) Raghunath Chandranauth, Extension Institute (NAREI), Guyana.

(6) Sérgio Thode Filho, Federal Institute of Education, Brazil.

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(8) Tobias Takawira Shumba, Harare Polytechnic, Zimbabwe.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92534>

Comparative Efficacy of Selected Chemicals and Biopesticides against Fall Army Worm, *Spodoptera frugiperda* (J.E. Smith) on Maize (*Zea mays* L.)
DOI: 10.9734/ijpss/2022/v34i2331611

Reviewers:

(1) Shaikh Ayesha Parveen, Dr. Babasaheb Ambedkar Marathwada University, India.

(2) Francieli da Silva Ponce, São Paulo State University, Brazil.

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

(3) Thirupathi Koila, Kakatiya University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91902>

Assessment of Genotypes X Environment Interaction of Black Gram (*Vigna mungo* (L.) Hepper) Using Multivariate Analysis
DOI: 10.9734/ijpss/2022/v34i2331612

Reviewers:

(1) Firoozeh Chamandoosti, Agricultural Research, Education and Extension Organization, Iran.

(2) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/92300>

Influence of Micronutrients (Boron and Zinc) on Uptake and Availability of Nutrients
DOI: 10.9734/ijpss/2022/v34i2331613

Reviewers:

(1) Shahira H. EL-Moslami, Genetic Engineering and Biotechnology Research Institute, City of Scientific Research and Technological Applications, Egypt.

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

Complete Peer review History: <https://www.sdiarticle5.com/review-history/88537>

Variation in Root Nutrient Content in Different Field Pea Germplasms Infected with Root Knot Nematode
DOI: 10.9734/ijpss/2022/v34i2331614

Reviewers:

(1) Gaziea Mohamed Soliman, National Research Centre, Egypt.

(2) Thirupathi Koila, Kakatiya University, India.

(3) Ahmed Fathy Abd El-Khalek, Tanta University, Egypt.

Additional Reviewers:

(1) Eman Samy El-Hady, National Research Centre, Egypt.

(2) Makhlof Bekhit, Benha university, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92543>

Assessment of Wheat Genotypes under Low Irrigation Conditions Using Agro-physiological Traits and Grain Quality in North Delta of Egypt

DOI: 10.9734/ijpss/2022/v34i2331616

Reviewers:

(1) Ojoawo Olubunmi Titilayo, Ladoke Akintola University of Technology, Nigeria.

(2) Maamoun Ahmed Abdel-Moneam, Mansoura University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91850>

Genetic Variability, Correlation and Path Coefficient Analysis for Yield and Yield Components in Blackgram (Vigna mungo (L.) Hepper): Experimental Investigation

DOI: 10.9734/ijpss/2022/v34i2331615

Reviewers:

(1) Charlyan de Sousa Lima, Faculdade Santa Luzia, Brazil.

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Additional Reviewers:

(1) Simon Chibi, Zimbabwe Open University (ZOU), Zimbabwe.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92608>

Screening of Soybean, Common Bean and Maize on Nickeliferous Soils from Mafic Rocks

DOI: 10.9734/ijpss/2022/v34i2331617

Reviewers:

(1) Rahul Adhikary, Centurion University, India.

(2) Rakiya Abdullahi, University of Maiduguri, Nigeria.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/92291>

Impact of Moisture Conservation Practices, Seed Inoculation and Zinc Level on Growth and Yield of Chickpea (Cicer arietinum L.)

DOI: 10.9734/ijpss/2022/v34i2331618

Reviewers:

(1) Coulibaly Yacouba Noël, Institut de l'Environnement et de Recherches Agricoles (INERA), Centre National de la Recherche Scientifique et Technologique, Burkina Faso

(2) Hadi Saputra, Indonesia.

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

(3) Bandana Dhiman, Sardar Beant Singh State University, India.

(4) Hirenkumar K Patel, Anand Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92344>

Assessment of Genetic Variability, Heritability and Genetic Advance in Soybean (Glysin max L.) Genotypes

DOI: 10.9734/ijpss/2022/v34i232461

Reviewers:

(1) Matheus Gomes da Cruz, State University of Amazonas, Brazil.

(2) Kufre-Abasi Ededet Akpanikot, University of Lagos and Evercare Hospital, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85258>

Assessment of Soil Properties under Long Term Integrated Nutrient Management Using STCR-based Targeted Yield Equations under Rice-wheat Cropping System

DOI: 10.9734/ijpss/2022/v34i232462

Reviewers:

- (1) Salih Kadhum Alwan Alsharifi, Al Qasim Green University, Iraq.
- (2) Mariola Kozłowska, Warsaw University of Life Sciences, Institute of Food Sciences, Poland.

Additional Reviewers:

- (1) Nadiia Palianychka, Dmytro Motornyi Tavria State Agrotechnological University, Ukraine.
- (2) Saikat Biswas, Ramakrishna Mission Vivekananda Educational and Research Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92380>

Morphological Characterization of Sixty Mango (*Mangifera indica*) Germplasm of Bangladesh
DOI: 10.9734/ijpss/2022/v34i232463**Reviewers:**

- (1) Kanmogne Abraham, University of Yaoundé I, National school of Engineering, Cameroon.
- (2) R. Anitha, Bharathi Women's College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91440>

Effect of Foliar Application of Iron (Fe) and Zinc (Zn) on Growth, Yield and Quality of Strawberry (*Fragaria ananassa*) Cv. Winter Dawn
DOI: 10.9734/ijpss/2022/v34i232464**Reviewers:**

- (1) Daniel Nyoki Mgori, Tea Research Institute of Tanzania, Tanzania.
- (2) Sirpaul Jaikishun, University of Guyana, Guyana.

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- (1) B. A. Monpara, Junagadh Agricultural University, India.
- (2) Mohamed Fathy Zaki Soliman, National Research centre, Egypt.
- (3) Sérgio Thode Filho, Federal Institute of Education, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92550>

Extent of Adoption of Recommended Potato Production Technologies in Meghalaya
DOI: 10.9734/ijpss/2022/v34i232465**Reviewers:**

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

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- (1) Bambang Surya Adji Syahputra, Panca Budi Univesity, Indonesia.
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- (4) Olutosin Ademola Otekunrin, Federal University of Agriculture Abeokuta, Nigeria.
- (5) Rakos Ileana – Sorina, University of Petroșani, România.
- (6) Rohit Kumar Verma, Bharti Vishwavidyalaya, India.
- (7) Sarhan Ahmed Soliman, Agricultural Research Center (ARC), Egypt.
- (8) Sushan Chowhan, Saitama University, Japan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92815>

Effect of Organic Manures and Fish Amino Acid on Growth and Yield of Foxtail Millet (*Setaria italica* L.)
DOI: 10.9734/ijpss/2022/v34i232466**Reviewers:**

- (1) Sri Nuryani Hidayah Utami, Universitas Gadjah Mada, Indonesia.
- (2) Sa'adatu Aliyu Shinkafi, University of Abuja, Nigeria.
- (3) Mahfut, Lampung University, Indonesia.

Additional Reviewers:

- (1) Carolina Benghi Pinto, Universidade federal do Paraná – UFPR, Brazil.
- (2) Chaieb Emna, ISA Chott Meriem sousse, Tunisie.
- (3) Nganzoua Kouame Rene, Universite Jean Lorougnon Guede Daloa, Cote d'Ivoire.

(4) Owere Lawrence, National Agricultural Research Organisation, Uganda.

(5) Namrata Jariwala, S V National Institute of Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92259>

Cultural, Molecular and Genetic Variability of Ustilaginoidea virens Causing Rice False Smut Disease
DOI: 10.9734/ijpss/2022/v34i232467

Reviewers:

(1) Esameldin B. M. Kabbashi, National Food Research Centre, Sudan.

(2) Ojo Funmilola Mabel, Olusegun Agagu University of Science and Technology, Nigeria.

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(1) Víctor Manuel De Jesús Canché Ek, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92023>

Effect of Different Date of Sowing on Rice (Oryza sativa L.) Seedling Blight Disease under Nursery Conditions
DOI: 10.9734/ijpss/2022/v34i232468

Reviewers:

(1) Iqtidar Hussain, Gomal University, Pakistan.

(2) T. Soundararajan, India.

(3) Josiane Pinheiro Farias, Federal University of Pelotas, Brazil.

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(1) Amit A. Shahane, CAU, India.

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

(3) Mohamed M. El-Komi, National Institute of Oceanography and Fisheries, Egypt.

(4) Neiva I. Pierozzi, Agronomic Institute Campinas (IAC), Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92446>

Effect of Microbes in Enhancing the Composting Process: A Review
DOI: 10.9734/ijpss/2022/v34i232469

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(1) Asoke Kumar Sannigrahi, Advanced Management Institute for Training & Achievement, India.

(2) Akarsh Verma, University of Petroleum and Energy Studies, India.

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(1) Dan Răzvan Popoviciu, "Ovidius" University, Romania.

(2) Giorgio Sonnino, Université Libre De Bruxelles (ULB), Belgium.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/92313>

Studies on Antimicrobial Effect of Botanicals on Leaf Blight of Indian mustard Caused By Alternaria brassicae
DOI: 10.9734/ijpss/2022/v34i232470

Reviewers:

(1) Wajih Seerat, PMAS-Arid Agriculture University, Pakistan.

(2) Virgínia Mirtes de Alcântara Silva, Universidade Federal de Campina Grande, Brasil.

Additional Reviewers:

(1) Víctor Manuel De Jesús Canché Ek, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92216>

Response of Different Varieties of Mustard (Brassica juncea L.) to Sulphur Application on Growth and Yield in Gird Region of Madhya Pradesh, India
DOI: 10.9734/ijpss/2022/v34i232471

Reviewers:

(1) Mahfut, Lampung University, Indonesia.

(2) Kartikey Sahil, India.

(3) H Manoranjan Sharma, Waikhom Mani Girls' College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92691>

Efficacy of Selected Chemical Insecticides against Shoot and Fruitborer [Earias vittella (Fabricius)] on Okra [Abelmoschus esculentus (L.) Moench.] DOI: 10.9734/ijpss/2022/v34i232472

Reviewers:

- (1) Prem Chand Sharma, CSK Himachal Pradesh Krishi Vishvavidyalaya, India.
- (2) Arpita Sharma Kandpal, GBPUA & T, India.
- (3) S. Prabhu, Tamil Nadu Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92566>

Effects of Nano Chitosan and Bio Capsule on Growth, Yield and Quality of Chilli (*Capsicum annum L.*) in Poly-House Condition

DOI: 10.9734/ijpss/2022/v34i232473

Reviewers:

- (1) Shahram Gilaninia, Islamic Azad University, Iran.
- (2) Wael Alaghawani, Alshaam University, Syria.
- (3) Khalid Zemam Amer, Mustansiriyah University, Iraq.

Additional Reviewers:

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- (2) Rahmat Satoto, National Research and Innovation Agency, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92851>

Effect of Herbicide Application on Weed Dynamics in Pigeon Pea Based Cropping System under Rainfed Situations of Madhya Pradesh

DOI: 10.9734/ijpss/2022/v34i232474

Reviewers:

- (1) Sanjay Kumar Ray, NDRI-ERS, India.
- (2) Sayed Rashad Ahmed, RCFF- Agriculture Research Center, Egypt.
- (3) Mahfut, Lampung University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92135>

Cluster Demonstration on Integrated Nutrient Management in Dragon Fruit at Farmer Field of Aizawl District Mizoram, India

DOI: 10.9734/ijpss/2022/v34i232475

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- (1) Dario Palhares, University of Brasilia, Brazil.
- (2) Paula Cristina Da Silva Angelo, Embrapa, Brazil.

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- (2) Udokang Anietie Edem, The Federal Polytechnic Offa, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92925>

Effect of Biofertilizers on Nutrient Uptake by Green Gram [*Vigna radiata (L.) Wilczek*] under Agri-horti System in Vindhyan Region of Eastern Uttar Pradesh

DOI: 10.9734/ijpss/2022/v34i232476

Reviewers:

- (1) Bijan Yavar, Allameh Tabataba'i University, Iran.
- (2) Taghreed El Sayed Eissa, Hort. Res. Inst., Egypt.

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- (2) Aziz Benhamrouche, Ferhat Abbas University Setif, Algeria.
- (3) Do Thu Nga, Electric Power University, Vietnam.
- (4) Ibrahim Ak, Federal University of Kashere, Nigeria.
- (5) Isela Quintero Zapata, Universidad Autonoma De Nuevo Leon, Mexico.
- (6) Mihaela Toderas, University of Petrosani, Romania.
- (7) Mohammad Reza Zargarani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.
- (8) Mohamed Ibrahim El-Madawy, Agricultural Engineering Research Institute, Egypt.
- (9) M S Kanwar, Sher-E-Kashmir University of Agricultural Sciences & Technology, India.
- (10) Radoslaw Walkowiak, Applied Biology Hub, Poland.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92846>

Effect of Soil Amendments with Botanical Leaves on Root-Knot Nematode (*Meloidogyne incognita*) of Cowpea (*Vigna unguiculata L.*)

DOI: 10.9734/ijpss/2022/v34i232478

Reviewers:

- (1) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resource, Iran.
- (2) Adamu Yusuf Arku, University of Maiduguri, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92455>

Effect of Different Inoculum Level of Meloidogyne incognita on Chlorophyll Content of Pigeon Pea, Cajanus cajan (L.)

DOI: 10.9734/ijpss/2022/v34i232479

Reviewers:

- (1) Bello Olunike Adetunji, Osun State College of Education, Nigeria.
- (2) Anselmo Enrique Ferrer Hernandez, Havana University, Cuba.

Additional Reviewers:

- (1) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.
- (2) M S Kanwar, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.
- (3) Toze Flavien Aristide Alfred, University of Douala, Cameroon.
- (4) T. Soundararajan, India.
- (5) Ir. Wiratno, National Innovation Research Agency, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92871>

Effect of Different Type of Mulches on Soil Properties and Weed Control Efficiency in Cauliflower Var. Pusa Snowball K-1

DOI: 10.9734/ijpss/2022/v34i232480

Reviewers:

- (1) Monier Morad Wahba, National Research Centre, Egypt.
- (2) Kujawska Justyna, Lublin University of Technology, Poland.
- (3) Eman Hamed El-Sayed Afifi, Agriculture Research Centre, Horticulture Research Institute, Egypt.

Additional Reviewers:

- (1) Aftab Afzal, Hazara University, Pakistan. Complete Peer review History: <https://www.sdiarticle5.com/review-history/92871>

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Soil Profile Studies under Different Orchard Management System in Chhindwara District of Madhya Pradesh, India

DOI: 10.9734/ijpss/2022/v34i232481

Reviewers:

- (1) Teshome Yitbarek, Wolkite University, Ethiopia.
- (2) Kamrun Nahar, Bangladesh Institute of Nuclear Agriculture, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/91934>

Quality Parameters as Influenced by Different Integrated Nutrient Management of Rustica Tobacco (Nicotiana rustica L.) and Its Residual Impact on Succeeding Summer Green Gram (Vigna radiata L.)

DOI: 10.9734/ijpss/2022/v34i232482

Reviewers:

- (1) Yadla Hari, Professor Jayashankar Telangana State Agricultural University, India.
- (2) Jitendra Verma, Dr. B.R. Ambedkar University of Social Sciences, India.
- (3) Abhijeeta Nandha, ICAR-NEH, India.

Additional Reviewers:

- (1) Andy Bhermana, Indonesia.
- (2) Yuvraj A. Shinde, Shri Vaishnav Institute of Agriculture, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92371>

Study of Correlation and Path Analysis in Greengram [Vigna radiata (L.) Wilczek] for Yield and Yield Attributing Traits

DOI: 10.9734/ijpss/2022/v34i232483

Reviewers:

- (1) Shaik Sameera, Acharya NG Ranga Agricultural University, India.
- (2) Ambreen Nabi, SKUAST_K, India.
- (3) Maryam Afrousheh, Pistachio Research Center, Horticultural Sciences Research Institute, Agricultural Research, Education and Extension Organization, Iran.

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- (1) Sundas Batool, The University of Agriculture, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92612>

Comparative Lipidomic Analyses Reveal Differences in Lipid Metabolism Profiles between CL3 and CL53 *C. oleifera* Cultivars
DOI: 10.9734/ijpss/2022/v34i232484

Reviewers:

- (1) Hana Souahi, Larbi Tebessi University, Algeria.
- (2) Karoune Samira, Centre de Recherche Scientifique et Technique Sur Les Regions Arides, Algeria.

Additional Reviewers:

- (1) Khabtane Abdelhamid, Algeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92539>

Effect of Pruning Methods on Growth, Yield and Quality of Cherry Tomato (*Solanum lycopersicum* var. *cerasiforme*) c.v- Pusa Cherry, Roja Red & Nagamoti under Polyhouse Condition of Prayagraj
DOI: 10.9734/ijpss/2022/v34i232485

Reviewers:

- (1) Atul Kumar, G.B. Pant University of Agriculture and Technology, India.
- (2) Tenywa, J. S, College of Agricultural and Environmental Sciences, Makerere University, Uganda.
- (3) Rana Kurum, Bati Akdeniz Agricultural Research Institute, Turkey.
- (4) Jverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.

Additional Reviewers:

- (1) Iqtidar Hussain, Gomal University, Pakistan.
- (2) Frederico Denardi, Brazil.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/92864>

Spatial Variability of Soil Properties under Different Land Use Systems in Wokha District of Nagaland, India
DOI: 10.9734/ijpss/2022/v34i232486

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Performance of Pigeonpea (*Cajanus cajan* L.) Varieties Sown on Ridge under Front Line Demonstration at Farmer's Field in Deoria District of Uttar Pradesh, India
DOI: 10.9734/ijpss/2022/v34i232487

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- (2) Biman De, College of Agriculture, India.

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Time Series Prediction Using Hybrid ARIMA-ANN Models for Sugarcane
DOI: 10.9734/ijpss/2022/v34i232488

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- (2) Osvaldo Manuel Pelinganga, Universidade Rainha Njinga a Mbande, Angola.

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Effect of Green Compost Processed Organic Fertilizer and Chlorella Microalgae Solution on Growth, Antioxidant and Phenolic Content of *Tropaeolum majus* under Drought Stress
DOI: 10.9734/ijpss/2022/v34i232489

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Performance of High Yielding Sweet Potato Varieties under Different Seasons
DOI: 10.9734/ijpss/2022/v34i232490

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In-vitro Evaluation of Different Fungicides against Black Leaf Spot Causing Fungus Asperisporium caricae in Papaya
DOI: 10.9734/ijpss/2022/v34i232491

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Identification of Site Specific Interventions for Yarehalli Micro-watershed Using Geospatial Techniques
DOI: 10.9734/ijpss/2022/v34i232492

Reviewers:

- (1) Partho Pratim Chatterjee, India.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/92297>

Comparative Performance Response of Ten Economically Important Garlic Cultivars in Alluvial Soils of Punjab
DOI: 10.9734/ijpss/2022/v34i232493

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- (1) Bidhan Chandro Sarker, Khulna University, Bangladesh.
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Effect of Nitrogen Schedule and Weed Management Practices on Yield Attributing Characters and Yield of Transplanted Hybrid Rice (Oryza sativa L.)
DOI: 10.9734/ijpss/2022/v34i232494

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(1) Zerihun Jalata, Wollega University, Ethiopia.

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Land Use Based Distribution Pattern, Fractionation forms and Health Risk Assessment of Heavy Metals in Mining-affected Soils of Western Ghat of Goa, India

DOI: 10.9734/ijpss/2022/v34i232495

Reviewers:

(1) Chinyere Ogbodo, Joseph Sarwuan Tarka University, University of Agriculture, Nigeria.

(2) Kou Hayakawa, National Research Institute for Child Health and Development, Japan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92958>

Seed Morphometry and Different Pre-sowing Treatments on Seed Germination of Spondias pinnata Linn. under Nursery Condition

DOI: 10.9734/ijpss/2022/v34i232496

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(1) Anwar Masood, Gandhi Faiz-e-Aam College, M. J. P. Rohilkhand University, India.

(2) Xingjun Li, Institute of Grain Storage and Transportation, Academy of National Food and Strategic Administration, China.

(3) Jose Walter Pedroza Carneiro, U.E.M, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92875>

Stability Evaluation of Reinforced Slope Soil with Vetiver Grass against Erosion and Landslides Hazards by Using Finite Element Method

DOI: 10.9734/ijpss/2022/v34i232497

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(1) Muhammad Syamsul Imran Zaini, Universiti Malaysia Pahang, Malaysia.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/91224>

Agronomic Response of Bell Pepper to the Application of Ultrasol Chile® in Fertigation to the Open Field

DOI: 10.9734/ijpss/2022/v34i232498

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Changes in Physico-Chemical Properties of Mango Pickle during Storage

DOI: 10.9734/ijpss/2022/v34i232499

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/92865>

Estimation of Water Productivity of Cucumber and Potato Crops for Water Management in Palestine

DOI: 10.9734/ijpss/2022/v34i232500

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93082>

Combining Ability Analysis for Fruit Yield in Bottle Gourd [Lagenaria siceraria (Mol.) Standl]

DOI: 10.9734/ijpss/2022/v34i232501

Reviewers:

- (1) Amangoua Nougou Ferdinand, National of Agronomic Reseach Center, Cote d'Ivoire.
- (2) Zeru Yimer Kebede, EIAR, Ethiopia.

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- (5) Vinu V, ICAR- Sugarcane Breeding Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92688>

Microclimate under the Cup of Papaya Planted in the North-South and East-West Directions
DOI: 10.9734/ijpss/2022/v34i232502

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Effect of Bio-regulators on Seed Germination of Santalum album L. under Laboratory Conditions
DOI: 10.9734/ijpss/2022/v34i232503

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- (1) Coulibaly Yacouba Noël, Centre National de la Recherche Scientifique et Technologique (CNRST), Burkina Faso.
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Millets for Food and Nutritional Security in the Context of Climate Resilient Agriculture: A Review
DOI: 10.9734/ijpss/2022/v34i232504

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Customized Fertilizer: A Key for Enhanced Crop Production
DOI: 10.9734/ijpss/2022/v34i232505

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- (1) Ewe Lay Sheng, The Energy University, Malaysia.
- (2) Tatyana Boryanova Balabanova, University of Food Technology, Bulgaria.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93009>

Various Methods Involved in Studying Persistence and Residues of Pesticides in Soil
DOI: 10.9734/ijpss/2022/v34i232506

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- (1) Bernardo A. Leal Carrasco, UNEXPO, Venezuela.
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Nutrient Transformation in Different Land Use Systems

DOI: 10.9734/ijpss/2022/v34i232507

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/92893>

Soil Fertility Status under Soils of Sugarcane-Ratoon-Wheat Cropping System of Meerut District of Uttar Pradesh, India

DOI: 10.9734/ijpss/2022/v34i232508

Reviewers:

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- (1) Sarika Chaturvedi, Amity University Haryana, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92926>

Genetic Variability and Divergence of Morphological and Seed Quality Traits of Greengram (*Vigna radiata* L.) Genotypes

DOI: 10.9734/ijpss/2022/v34i232509

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- (1) Charles Nyarang'o Nyamwamu, University of Eldoret, Kenya.
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- (6) Mohamed Ibrahim El-Madawy, Agricultural Engineering Research Institute, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93249>

Evaluation of Different doses and Modes of Application of Ferrous Ammonium Sulfate for Maximizing Rice Production

DOI: 10.9734/ijpss/2022/v34i232510

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- (10) Mahfut, Lampung University, Indonesia, Indonesia.
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- (12) Megahed Mohamed Amer, Egypt.
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- (16) Sayed Rashad Ahmed, RCFF- Agriculture Research Center, Egypt.
- (17) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute, Egypt.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93066>

Assessment of Elite Genotypes of Linseed (*Linum usitatissimum* L.) for Genetic Variability, Correlation Studies and Path Coefficient Analysis
DOI: 10.9734/ijpss/2022/v34i232511

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- (1) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute, Egypt.
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Iron and Zinc Bio-fortification through Agronomic Intervention in Chickpea (*Cicer arietinum* L.)
DOI: 10.9734/ijpss/2022/v34i232512

Reviewers:

- (1) I Nengah Muliarta, Warmadewa University, Indonesia.
- (2) Maria Cristina de Souza, Federal University of Acre, Brazil.
- (3) Youssef Ahmed Mahmoud, Agricultural and Biological Institution, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93010>

Yield and Economics of Kharif Onion (*Allium cepa* L.) under Front Line Demonstration in Eastern Plain Zone of Uttar Pradesh, India
DOI: 10.9734/ijpss/2022/v34i232513

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Impact of Nanoscale Zinc Oxide Particle on the Growth, Yield and Soil Properties under Agency Area of Andhra Pradesh
DOI: 10.9734/ijpss/2022/v34i232514

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Effect of Integrated Nutrient Management on Growth Parameters, Yield Components and Yield of Wheat (*Triticum aestivum* L.) under Central Plain Zone of Uttar Pradesh

DOI: 10.9734/ijpss/2022/v34i232515

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Determining The Effect of Plant Growth Regulators on Growth, Yield and Quality of Guava (*Psidium guajava* L. Cv. Allahabad Safeda)

DOI: 10.9734/ijpss/2022/v34i232516

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(1) Saadi Mahdi Al-Ghrai, Soil and Water Research Center, Iraq.

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(2) Asma Jabeen, Indian Institute of Rice Research and Osmania University, India.

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(4) Hantanirina Herisoa Isabelle, Université d'Antananarivo, Madagascar.

(5) Iqtidar Hussain, Gomal University, Pakistan.

(6) Monier Morad Wahba, National Research Centre, Egypt.

(7) Nabil Sabet A. Mustafa, National research Centre, Egypt.

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Performance of Bambara groundnut (*Vigna subterranea* [L.] Verdcourt) Genotypes Cropped on Plinthite Soil in the Semi Arid-Zone, Burkina Faso

DOI: 10.9734/ijpss/2022/v34i232517

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(2) Gemechu Abu Kumbi, Madda Walabu University, Ethiopia.

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(2) M.N. Arun, ICAR – Indian Institute of Rice Research, India.

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Variability and Character Association Studies in Chickpea (*Cicer arietinum*. L)

DOI: 10.9734/ijpss/2022/v34i232518

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(2) Mohamed Ibrahim El-Madawy, Agricultural Engineering Research Institute, Egypt.

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Standardization of Drying Techniques of Rose, Carnation, Gerbera and Value-Added Products

DOI: 10.9734/ijpss/2022/v34i232520

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(1) Syed Zia Ul Hasan, Pakistan.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/92808>

Impact of Weed Management Practices on the Weed Dynamics, Nutrient Uptake Pattern of Weeds and Direct Seeded Rice
DOI: 10.9734/ijpss/2022/v34i232521

Reviewers:

(1) Csutak Ortansa, University of Bucharest, Romania.

(2) Giovanni Guimarães Landa, Centro Universitário de Caratinga, Brazil.

(3) Elena Todirascu-Ciornea, Alexandru Ioan Cuza University of Iasi, Romania.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93511>

Effect of Rice Allelochemical, Mulch and Herbicides on Growth of Wheat under Different Crop Establishment Methods
DOI: 10.9734/ijpss/2022/v34i232522

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(1) Giovanni Guimarães Landa, Centro Universitário de Caratinga – UNEC– Campus de Nanuque (MG), Brazil.

(2) James Burke, University of Arkansas, United States of America.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93521>

Influence of Foliar Application of Panchagavya and Fish Extracts and Application of Organic Substances on Yield and Quality of Ash Gourd under Organic Farming
DOI: 10.9734/ijpss/2022/v34i232523

Reviewers:

(1) I Nengah Muliarta, Warmadewa University, Indonesia.

(2) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Brasil.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93479>

Effect of Integrated Nutrient Management on Performance of Chickpea in Bundelkhand Region of North India
DOI: 10.9734/ijpss/2022/v34i232524

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Determination of Horizon, Its Boundary and Depth in the Soil Profiles of North Western Himalayas
DOI: 10.9734/ijpss/2022/v34i232525

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Performance of Cowpea Variety (Kashi Kanchan) under Front Line Demonstration in Eastern Part of Uttar Pradesh, India
DOI: 10.9734/ijpss/2022/v34i232526

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93752>

Bulking Behaviour of Promising Potato Varieties in Northern Region of Bangladesh
DOI: 10.9734/ijpss/2022/v34i232527

Reviewers:

(1) Seyede Roghie Ghadirmezahd Shiade, Sari Agricultural Science and Natural Resources University, Iran.

(2) Kamal Kant, Aspee Shakilam Biotechnology Institute, Navsari Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93586>

Effect of Coconut Shell Biochar on Physical, Chemical Properties and Available Major Nutrient Status of Acidic Soil
DOI: 10.9734/ijpss/2022/v34i232528

Reviewers:

(1) Kamchai Nuithitikul, Walailak University, Thailand.

(2) Ekwa Yawa Monono, Institute of Agricultural Research for Development (IRAD), Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/71392>

Inheritance Pattern of Important Qualitative Traits in Safflower (Carthamus tinctorious L.)
DOI: 10.9734/ijpss/2022/v34i232529

Reviewers:

(1) Ronak Mangroliya, Navsari Agricultural University, India.

(2) Ben Khelil Malek, Higher School of Agriculture, University of Carthage, Tunisia.

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(4) Shahram Gilaninia, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93677>

Physiological Traits as the Primary Tool for Screening Salt Tolerance in Rice
DOI: 10.9734/ijpss/2022/v34i232530

Reviewers:

(1) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, Ghana.

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

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93410>

Influence of Planting Time on Yield and Quality of Spinach (Spinacia oleracea) Varieties
DOI: 10.9734/ijpss/2022/v34i232531

Reviewers:

(1) Abdel-Monnem Sadalaha Kahlel, Northern Technical University, Iraq.

(2) Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93170>

Development and Ergonomic Assessment of Manually Operated Modified Linseed Crop Thresher
DOI: 10.9734/ijpss/2022/v34i232532

Reviewers:

- (1) Er. Sunil Kumar, College of Agriculture, Banda University of Agriculture and Technology, India.
- (2) Suhad Mathkooor Abdulsahab Safi, University of Baghdad, Iraq.

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- (5) Rudy Hartono, Indonesia.
- (6) Tri Niswati Utami, Universitas Islam Negeri Sumatera Utara, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93812>

Effect of Micronutrients on Yield of Acid Lime (Citrus aurantifolia Swingle) cv. Kagzi Lime
DOI: 10.9734/ijpss/2022/v34i232533

Reviewers:

- (1) Risikesh Thakur, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
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- (1) Kouakou Yadom Yao François Regis, Université Nangui Abrogoua, Côte d'Ivoire.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93567>

Evaluation of Total Phenol Content of some Common Paddy Cultivars of Odisha with the Application of Biofertilizer in Assessing Resistance to Meloidogyne graminicola
DOI: 10.9734/ijpss/2022/v34i232534

Reviewers:

- (1) Wiratno, Research Center for Horticultural and Estate Crops, National Research and Innovation Agency, Indonesia.
- (2) Ahmed El-Sayed Ismail, National Research Center, Egypt.

Additional Reviewers:

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93518>

Effect of Land use Change on Total Phosphorus and Its Fractions in North-Western Himalayas
DOI: 10.9734/ijpss/2022/v34i232535

Reviewers:

- (1) Tchenka Abdelaziz, Cadi Ayyad University, Morocco.
- (2) Juan Pulido-Secundino, Centro Regional Universitario Centro-Occidente, Universidad Autónoma Chapingo, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93616>

Distribution of Microorganisms and Fractionation of Sulphur in Anthropogenic Wetlands under Long-term Elevated CO₂ Soil
DOI: 10.9734/ijpss/2022/v34i232536

Reviewers:

- (1) Rajendra Kumar Yadav, Agriculture University, India.
- (2) Pooja Sharma, University of Delhi, India.

Additional Reviewers:

- (1) Ihsan Flayyih Hasan Al-Jawhari, University of Thiqr, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93644>

Evaluation of Different Varieties of Coriander (Coriandrum sativum L.)
DOI: 10.9734/ijpss/2022/v34i232537

Reviewers:

- (1) Raymund Julius G. Rosales, Mariano Marcos State University, Philippines.

(2) Tika Ram Chapagain, National Agricultural Environment Research Centre, Nepal.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93667>

Status of Nitrogen Pools Under Important Cropping Systems in Inceptisols and Vertisols of Northern Telangana, India
DOI: 10.9734/ijpss/2022/v34i232538

Reviewers:

(1) Iman Santosa, Indonesian Environmental Scientists Association (IESA), Indonesia.

(2) Kou Hayakawa, National Research Institute for Child Health and Development, Japan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93040>

Effect of Irrigation Methods, Nutrient Management and Intercropping System on Grain Yield, Maize Equivalent Yield, Protein Content and Economics of Maize (Zea mays L.)
DOI: 10.9734/ijpss/2022/v34i232539

Reviewers:

(1) Shahram Gilaninia, IAURASHT.IR, Iran.

(2) La Sinaini, National Research and Innovation Agency, Indonesia.

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Additional Reviewers:

(1) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92999>

Extent of Adoption of Agricultural Practices in Sugarcane Production in Response to Climate Change in Coastal Odisha
DOI: 10.9734/ijpss/2022/v34i232540

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(1) Tejeshwari B V, Rajiv Gandhi University of Health Sciences (RGUHS), India.

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(2) Augusta Ayotamuno, Rivers State University, Nigeria.

(3) Farwa Nadeem, University of Agriculture, Pakistan.

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(5) S Ravichandran, ICAR-NAARM, India.

(6) Ritu Priya, Sri Aurobindo College of Commerce and Management, India.

(7) S Satish, Indira Gandhi Krishi Vishwavidyalaya, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93727>

Farm-scale Mapping of Soil Phosphorus and Potassium Fractions Using Geostatistical Technique
DOI: 10.9734/ijpss/2022/v34i232541

Reviewers:

(1) Rafael Machado de Araújo Alves, University Federal of Paraíba (UFPB), Brazil.

(2) Monier Morad Wahba, National Research Centre, Egypt.

(3) Godstevan Peter Maro, Tanzania Coffee Research Institute, Tanzania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93477>

Effect of Irrigation Levels, Nipping and Foliar Spray of Nutrients with Growth Regulators on Yield, Yield Parameter and Economics of Transplanted Pigeonpea (Cajanus cajan (L.) Millsp.)
DOI: 10.9734/ijpss/2022/v34i232542

Reviewers:

(1) Ola Awad Amin, Horticulture Research Institute, Egypt.

(2) Asma Jabeen, Indian Institute of Rice Research, Osmania University, India.

Additional Reviewers:

(1) Abd El- Rhman Ibrahim El -Sayed Ramdan, Desert Research Centre, Egypt.

(2) Ana María Arambarri, Universidad Nacional De La Plata (Unlp), National University of La Plata (UNLP), Argentina.

(3) Azza Mazher, National Research Centre, Egypt.

(4) Babloo Sharma, Swami Keshwanand Rajasthan Agricultural University, India.

- (5) Frederico Denardi, Brazil.
- (6) Hadi Khavari , Islamic Azad University, Iran.
- (7) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.
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- (10) Iman Santosa, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93808>

Assessment of Soil Enzymatic Activities and Nutrient Status in an Inceptisol under Varying Levels of Fly Ash with Fym
DOI: 10.9734/ijpss/2022/v34i232543

Reviewers:

- (1) Patrick Opuokpo Ezekiel, Federal College of Education, Nigeria.
- (2) Avneet Kaur Bajaj, Ggdsd College, India.
- (3) Mohamed Usman, Ibrahim Badamasi Babangida University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90276>

Effects of Earthing up and Pruning Systems on Post-Harvest Quality of Tomato (Solanum lycopersicon)
DOI: 10.9734/ijpss/2022/v34i232544

Reviewers:

- (1) Ahmed Fathy Abd El-Khalek, Tanta University, Egypt.
- (2) Abd El-Rahman Abd El-Raouf Ahmed, Agricultural Engineering Research Institute, Agricultural Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93637>

Front Line Demonstration of Paddy Drum Seeder (8 Row) under Well Irrigated Rice in Nalgonda District, Telangana
DOI: 10.9734/ijpss/2022/v34i232545

Reviewers:

- (1) Asma Jabeen, Indian Institute of Rice Research and Osmania University, India.
- (2) Maryam Afrousheh, Pistachio Research Center, Horticultural Sciences Research Institute, Agricultural Research, Education and Extension Organization (AREEO), Iran.

Additional Reviewers:

- (1) Basima Ahmed Abed Al-Hadi Saleem, Mosul university, Iraq.
- (2) Hülya Saygı, Çukurova University, Türkiye.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93012>

Studies on Phosphorous Dynamics in Soils
DOI: 10.9734/ijpss/2022/v34i232546

Reviewers:

- (1) Abbas Hadi H. Al-Shukry, Technical College of Health and Medicine, Uruk University, Iraq.
- (2) Kumar.R.Rao, RR Institute of Technology, India.
- (3) Dolores Castañeda Antonio, Meritorious Autonomous University of Puebla, Mexico.

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- (1) Kerrouche Ibrahim, University of Constantine 1, Algeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93659>

Increasing Greengram Productivity with ICM Practices under Rice Fallow Conditions through CFLD in Srikakulam District of Andhra Pradesh, India
DOI: 10.9734/ijpss/2022/v34i232547

Reviewers:

- (1) Elvino Ferreira, Federal University of Rondonia, Brazil.
- (2) Jongkers Tampubolon, University of HKBP Nommensen, Indonesia.

Additional Reviewers:

- (1) Tran Dinh Manh, Thu Dau Mot University, Vietnam.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93250>

Effect of Phosphorus and Zinc on Growth and Yield of Baby Corn (Zea mays L.)
DOI: 10.9734/ijpss/2022/v34i232548

Reviewers:

- (1) Mahfut, Lampung University, Indonesia.

(2) Fatemeh Gholizadeh, Agricultural Institute, Centre for Agricultural Research, Hungary.

(3) V. N. Kapadia, AAU, India.

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(1) Bilter Sirait, Indonesia.

(2) Ghassen Abid, Centre of Biotechnology of Borj-Cedria (CBBC), Tunisia.

(3) Neethu Asokan, Dav University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93019>

Comparative Analysis on Impact of Different Mulches on Growth and Yield Parameters of Mulberry under Rainfed Condition of Poonch District of Jammu and Kashmir

DOI: 10.9734/ijpss/2022/v34i232549

Reviewers:

(1) James Burke, University of Arkansas, United States of America.

(2) Jocelio dos Santos Araujo, Federal University of Maranhão, Brazil.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/94038>

Effect of Different Organic Manures on Establishment of Passion Fruit (*Passiflora edulis* Sims.) cv. Coorg Purple and Coorg Yellow under Prayagraj Agro-climatic Conditions

DOI: 10.9734/ijpss/2022/v34i232550

Reviewers:

(1) Shima El-Sayed Rashad El-Sayed, Biotechnology Research Institute, National Research Centre, Egypt.

(2) Mohammed Subhi Altaweel, University of Mosul, Iraq.

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(4) Rajendra Parsad Gunpath, University Of Mauritius, Mauritius.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93822>

In vitro Screening of New Fungicide Molecules against *Alternaria* sp. Isolated from Tomato

DOI: 10.9734/ijpss/2022/v34i232551

Reviewers:

(1) Arshad Javaid, University of the Punjab, Pakistan.

(2) Manne Hemanth Kumar, Chaudhary Charan Singh Haryana Agricultural University, India.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/94002>

Effect of Plantation Tree Species with Varied Cropping Systems on Depth Wise Rate of Soil Carbon Sequestration and Soil Chemical Properties in Uttar Pradesh, India

DOI: 10.9734/ijpss/2022/v34i232552

Reviewers:

(1) Iqtidar Hussain, Gomal University, Pakistan.

(2) Barbara Wieliczko, Institute for Rural and Agricultural Development, Polish Academy of Sciences, Poland.

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- (2) James Peaches Phiri, Malawi.
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- (4) Victor Adjei, University of Ghana, Ghana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93939>

Effect of Different Growing Media on Growth, Establishment and Survival of Passion Fruit (*Passiflora edulis* Sims.) cv. Coorg Purple
DOI: 10.9734/ijpss/2022/v34i232553

Reviewers:

- (1) Lusi Herawati Suryaningrum, National Research and Innovation Agency, Republic of Indonesia.
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- (3) Sakka Samudin, Tadulako University, Indonesia.

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93559>

Assessment of Variability of Rainfall and Canal Water under Telugu Ganga Project Command in Andhra Pradesh
DOI: 10.9734/ijpss/2022/v34i232554

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- (1) Aziz Benhamrouche, University in Sétif, Algeria.
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- (1) Ernesto Cervantes López, National Institute of Statistic and Geography, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93924>

Morphological Characterization of a Sudanese Soil: Case Study of the Yilou in the Centre-North Region of Burkina Faso
DOI: 10.9734/ijpss/2022/v34i232555

Reviewers:

- (1) Mahmoud Esmaeil, Agricultural Research Center, Egypt.
- (2) Mohammad Javad Roustaei, Agricultural Research, Extension and Education Organization (AREEO), Islamic Republic of Iran.

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- (1) Abdul Kadir Salam, University of Lampung, Indonesia.
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- (4) Mihaela Lungu, National Research and Development Institute for soil Science, Romania.
- (5) Radoslaw Walkowiak, Poland.
- (6) Saidou Salifou, Université Djibo Hamani de Tahoua, République du Niger.
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- (8) Pablo Huerta Fernández, La Molina National Agrarian University, Perú.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93531>

Effect of Sources and Levels of Sulphur on Quality, Nutrient Content and Uptake of Summer Cowpea (*Vigna unguiculata* L. Walp.) under South Gujarat Condition in India
DOI: 10.9734/ijpss/2022/v34i232556

Reviewers:

- (1) Shahira H. EL-Moslami, Genetic Engineering and Biotechnology Research Institute, City of Scientific Research and Technological Applications, Egypt.
- (2) Mahfut, Lampung University, Indonesia.
- (3) Stefka Stefanova-Dobrev, Field Crops Institute, Bulgaria.

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- (1) Shahram Gilaninia, Iran.
- (2) Imran Arshad, SAA Technical & Specialized Services Establishment, Abu Dhabi, UAE.
- (3) Abdullah Hassn Mohammed, Tikrit University, Iraq.
- (4) Alireza Allameh, Rice Research Institute Of Iran, Iran.
- (5) Firoozeh Chamandoosti, Agricultural Research, Education and Extension Organization (AREEO),Iran.

- (6) Imran Arshad, SAA Technical & Specialized Services Establishment, UAE.
- (7) Justus Eronmosele Omijeh, Modibbo Adama University, Nigeria.
- (8) Manal Hadi Ghaffoori Kanaan, Technical Institute of Suwaria, Middle Technical University, Iraq.
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- (10) Abdulqadir Abubakar Sadiq, Adamawa State Polytechnic, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93699>

Understanding Genetic Variability Parameters of Greengram (*Vigna radiata* L. Wilczek) Germplasm for Agro-Morphological Traits
DOI: 10.9734/ijpss/2022/v34i232557

Reviewers:

- (1) Mahfut, Lampung University, Indonesia.
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- (3) Rajeshkumar B Madariya, Junagadh Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93584>

Photosynthetic Activity, Nutrient Concentration, Yield and Soil Properties Altered by Long Term INM Practices of Knol-khol (*Brassica oleracea* var. *gongyloides* L.) under Acidic Inceptisols
DOI: 10.9734/ijpss/2022/v34i232558

Reviewers:

- (1) Guillermo Bracamonte, National University of Cordoba (UNC), Argentina.
- (2) Zulfiker Ali, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Bangladesh.

Additional Reviewers:

- (1) Muhammad Saleem, Jubail University College, Saudi Arabia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93933>

Effect of Different Amendments and Inorganic Nutrient Management Approaches in Correcting Sodicity under Paddy Eco System
DOI: 10.9734/ijpss/2022/v34i232559

Reviewers:

- (1) Jorge Octavio Virues Delgadillo, Universidad Veracruzana, México.
- (2) Gayatree Goswami, Assam Agricultural University, India.

Additional Reviewers:

- (1) Doaa Abdel Rahman Mahmoud Hassanin, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92961>

Cytological Study of Anthers for Pollen Sterility in the F7 Generation of a Rice (*Oryza sativa* L.) Cross
DOI: 10.9734/ijpss/2022/v34i232560

Reviewers:

- (1) Eradasappa E, ICAR-DCR, India.
- (2) A. Beulah, Horticultural College and Research Institute, Tamil Nadu Agricultural University, India.

Additional Reviewers:

- (1) Shoaib Nissar Kirmani, ICAR_CITH, India.
- (2) Vikash Kumar, Bhola Paswan Shastri Agricultural College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93523>

Effects of Different Treatments Combination under Hydroponics and Pot Cultivation Condition in Climatic Zones of Prayagraj for Better Growth and Yield of Strawberry (*Fragaria ananassa*) cv. Chandler
DOI: 10.9734/ijpss/2022/v34i232561

Reviewers:

- (1) Ana María Arambarri, National University of La Plata, Argentina.
- (2) Daniela Stoin, Banat's University of Agricultural Sciences and Veterinary Medicine, Romania.

Additional Reviewers:

- (1) Mairton Gomes da Silva, Federal University of Recôncavo of Bahia (UFRB), Brazil.
- (2) Olha Shapoval, Kharkiv National Medical University, Ukraine.

Utilization Pattern of Weather Based Agro-advisory Services among the Farmers of Nellore District of Andhra Pradesh
DOI: 10.9734/ijpss/2022/v34i232562

Reviewers:

- (1) Giovanni Guimarães Landa, Centro Universitário de Caratinga, Brazil.
- (2) Emmanuel Kombiok, University of Energy and Natural Resources, Ghana.
- (3) Paul Mwari Maina, Kenya.

Additional Reviewers:

- (1) Abubaker Ahmed Mohamed Ahmed Elayis, University of Bahri, Sudan.
- (2) Blajina Ovidiu, University Politehnica of Bucharest, Romania.
- (3) Khaled Abdou Hassan Shaban, Soils, Water & Environment Research Institute, Egypt.
- (4) Sadekur Rahman, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (5) Shambel Tufa, Dire Dawa University, Ethiopia.
- (6) Suvangi Rath, Odisha University of Agriculture & Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94039>

Effect of Integrated Nutrients Management on Nutrients Content and Uptake of Forage Sorghum
DOI: 10.9734/ijpss/2022/v34i232563

Reviewers:

- (1) Alaa Mohamed Zaghloul, National Research Centre, Egypt.
- (2) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute, Egypt.

Additional Reviewers:

- (1) Ambreesh Singh Yadav, Integral University, India.
- (2) Justus Eronmosele Omijeh, Modibbo Adama University, Nigeria.
- (3) Sadiq Jabar Muhsin, University of Basrah, Iraq.
- (4) Abdulqadir Abubakar Sadiq, Adamawa State Polytechnic, Nigeria.
- (5) Ir. Yunus Arifien, Nusa Bangsa University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93603>

Genotype x Environment Interaction and Stability Analysis for Grain Yield and Yield Related Traits in Little Millet (*Panicum sumatrense* L.)
DOI: 10.9734/ijpss/2022/v34i232564

Reviewers:

- (1) Inge Gazendam, South Africa.
- (2) Filimon Vasile Razvan, Research Development Station for Viticulture and Winemaking (SCDVV), Romania.

Additional Reviewers:

- (1) Ahmad Ali, Huazhong Agricultural University, China.
- (2) Amanpreet Kaur, Dr. YS Parmar UHF Nauni, India.
- (3) Benjapon Kunlanit, Mahasarakham University, Thailand.
- (4) Preeya P Wangsomnuk, Khon Kaen University, Thailand.
- (5) Tran Thi Ngoc Lan, Forest Science Institute of Central Highlands, VietNam.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93909>

Response of Weed Management Practices on Growth, Yields and Economics of Rabi Onion (*Allium cepa* L.)
DOI: 10.9734/ijpss/2022/v34i232565

Reviewers:

- (1) Shashank Shekhar Solankey, Bihar Agricultural University, India.
- (2) Milambo Freddy Tshiala, South Africa.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93775>

Studies on Various Levels of Organic Sources and Major Nutrients on Growth and Yield of Sprouting Broccoli (*Brassica oleracea* var. *italica* Plenck)
DOI: 10.9734/ijpss/2022/v34i232566

Reviewers:

- (1) Manik Chandra Kundu, Palli Siksha Bhavana, Visva-Bharati University, India.

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

Additional Reviewers:

(1) Bohloul Abbaszadeh, Research Institute of Forests and Rangelands, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93774>

Identification of New Four Races of Barley Stem Rust (*Puccinia graminis* f. sp. *tritici*) for the First Time in Egypt
DOI: 10.9734/ijpss/2022/v34i232567

Reviewers:

(1) Shireen Rashid Mohammed, University of Zakho, Iraq.

(2) Abeer Abd Elwahab Faiesal, Higher Institute for Agriculture Co-Operation in Shoubra El-Kheima, Egypt.

Additional Reviewers:

(1) Alexander Buochuama, University of Port Harcourt, Nigeria.

(2) Farkad Hawas Musa, University of Anbar, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93978>

Effect of Cropping Systems and Integrated Nutrient Management on Growth and Yield of Coconut in Littoral Sand
DOI: 10.9734/ijpss/2022/v34i232568

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Influence of Irrigation Schedules on Economics of Winter Wheat in Eastern Uttar Pradesh
DOI: 10.9734/ijpss/2022/v34i232570

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Phenology and Heat Unit Requirement of Wheat Varieties under Different Thermal Environments and IW: CPE Ratio-Based Irrigation Scheduling
DOI: 10.9734/ijpss/2022/v34i232571

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Effect of Selected Bio-agents and Botanical on Alternarial Leafspot of Coriander (*Coriandrum sativum* L.) Caused by *Alternaria alternata* (Fries) Keissler
DOI: 10.9734/ijpss/2022/v34i232572

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Assessment of the Effects of Selected AM Strain on the Growth and Yield of Brinjal

DOI: 10.9734/ijpss/2022/v34i232569

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Genetic Diversity and Evaluation of Assembled Rice (*Oryza sativa* L.) Germplasm for Breeding Purposes in Northern Ghana

DOI: 10.9734/ijpss/2022/v34i232573

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Study on Positions of Twin Scales and Growth Regulators on Propagation of Narcissus (*Daffodil*) cv. Stamen Cream

DOI: 10.9734/ijpss/2022/v34i232574

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Characterization, Extraction of Biochar and Humic Acid on Yield Parameters of Maize in Maize-Chickpea Cropping System and Its Residual Effect on

Chickpea under Rainfed Condition

DOI: 10.9734/ijpss/2022/v34i232576

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Effect of Zinc-Fortification of Vegetable Pea Zinc and ZSB Solubiliser on Soil Properties

DOI: 10.9734/ijpss/2022/v34i232577

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A Study on Adoption of Climate Resilient Technologies in Adopted Villages of Bandipora District under National Initiative on Climate Resilient Agriculture (NICRA) Project
DOI: 10.9734/ijpss/2022/v34i232579

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Farm Women's Involvement in Agricultural Transformation in the Peddapalli District of Telangana, India
DOI: 10.9734/ijpss/2022/v34i232580

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/94093>

Yield Performance of Rice (*Oryza sativa* L.) Varieties in Direct Seeded Condition under Organic Farming
DOI: 10.9734/ijpss/2022/v34i232581

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- (2) Rakiya Abdullahi, University of Maiduguri, Nigeria.

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An Experimental Study on the Effect of Sulphur and Boron on Growth and Yield of Sesame (*Sesamum indicum*)
DOI: 10.9734/ijpss/2022/v34i232582

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Effect of Herbicide Combinations on Growth and Yield of Kharif Maize (*Zea mays* L.)
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90154>

Mapping of Soil Physicochemical Properties of Kishtwar District of Jammu and Kashmir (J&K) Using Geographic Information System (GIS)
DOI: 10.9734/ijpss/2022/v34i232584

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/90672>

Effect of Age of Seedling on Bolting and Yield of Rabi Onion Cv. NHRDF Red-3
DOI: 10.9734/ijpss/2022/v34i232585

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Effect of Inter-cultivation and Physical Barriers on Growth, Yield and Disease occurrence in Zucchini (Cucurbita pepo L.)
DOI: 10.9734/ijpss/2022/v34i232586

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Vermiwash: A Potential Tool for Crop Production in Organic Agriculture
DOI: 10.9734/ijpss/2022/v34i232587

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Effect of Storage Period with Different Packaging Materials on Physico Chemical Parameters and Shelf Life of Osmotically Dehydrated Pineapple Cubes

(Ananas comosus. var. Queen)

DOI: 10.9734/ijpss/2022/v34i232588

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The Nature of Diversity in Yield Influencing Traits of Lentil Genotypes

DOI: 10.9734/ijpss/2022/v34i232589

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Cultural Characteristics and Molecular Confirmation of Ustilagoideae virens the Incitant of False Smut of Rice

DOI: 10.9734/ijpss/2022/v34i232590

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Vertical Distribution of Available Nutrients in Boudh Block of Boudh District Catena
DOI: 10.9734/ijpss/2022/v34i232591

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Genetic Analysis for Quantitative Characters of Chickpea (Cicer arietinum L.)
DOI: 10.9734/ijpss/2022/v34i232592

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Millets for Food and Nutritional Security for Small and Marginal Farmers of North West India in the Context of Climate Change: A Review
DOI: 10.9734/ijpss/2022/v34i232594

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Heterosis Studies for Grain Yield and Yield Components in Rabi Sorghum [Sorghum bicolor (L.) Moench.]
DOI: 10.9734/ijpss/2022/v34i232595

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- (2) Giorgio Sonnino, Université Libre de Bruxelles, Belgium.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94000>

Effects of Seed Soaking and Growing Media on Germination and Survivability of Acid Lime (Citrus aurantifolia Swingle)
DOI: 10.9734/ijpss/2022/v34i232596

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Impact of Iodine Biofortification on Greenhouse Melon (Cucumis melo L.) Growth and Production
DOI: 10.9734/ijpss/2022/v34i232597

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93751>

Improving Yield Potential of Pigeonpea through Foliar Nutrition

DOI: 10.9734/ijpss/2022/v34i232599

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Cu-Chitosan Nanoparticles Stimulated Defence Responses against Bacterial Pustule Disease in Soybean Crop

DOI: 10.9734/ijpss/2022/v34i232600

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Effect of Agronomic Management on Soil Microclimatic Parameters and Root Yield of Sida Hemp (Sida alnifolia L.)

DOI: 10.9734/ijpss/2022/v34i232601

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Genetic Variability Studies for Yield and Related Attributes in Finger Millet (Eleusine coracana) Genotypes

DOI: 10.9734/ijpss/2022/v34i232602

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Effect of Rock Phosphate, Single Super Phosphate and Phosphorus Solubilizing Bacteria on Phosphorus Concentration and Dry Matter Yield of Paddy

DOI: 10.9734/ijpss/2022/v34i232603

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Comprehensive Selection Criteria for Some Barley Genotypes under Different Water Stress Treatments

DOI: 10.9734/ijpss/2022/v34i232604

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Assessment of Available Micronutrients Status in the Soils of Macuata Province of Fiji
DOI: 10.9734/ijpss/2022/v34i232605

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Effect of Organic and Inorganic Plant Growth Promoters on Yield Attribute, Yield and Economics of Wheat (*Triticum aestivum* L.) Varieties
DOI: 10.9734/ijpss/2022/v34i232606

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Character Association and Path Coefficient Studies in Cucumber (*Cucumis sativus* L.): Experimental Investigation
DOI: 10.9734/ijpss/2022/v34i232896

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- (2) Manu B, ICAR-Indian Institute of Pulses Research, India.

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Standardization of Agro-techniques for *Melaleuca bracteata* F. Muell
DOI: 10.9734/ijpss/2022/v34i232948

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Effect of Soil Test Crop Response (STCR) and STCR –Integrated Plant Nutrition System (IPNS) Based Fertilizer Prescription Equations on Maize Productivity, Economics and Soil Fertility Status in Vertisols of Northern Karnataka
DOI: 10.9734/ijpss/2022/v34i242607

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/94849>

Effect of Indole-3-Butyric Acid on Growth of V-1 Mulberry Cuttings with Varying Number of Buds in Bangalore
DOI: 10.9734/ijpss/2022/v34i242608

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/94611>

Morphological Characterization and Germination-Based Screening for Cold Stress Response of *Vigna radiata* L.

DOI: 10.9734/ijpss/2022/v34i242609

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Biofertilizing and Nematodes Control Potentials of Four Native Isolates of Arbuscular Mycorrhizal Fungi on Sweet Pepper (*Capsicum annuum*) in Togo

DOI: 10.9734/ijpss/2022/v34i242610

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Anatomic Leaf Structure of 'Sunrise Solo' and 'Golden THB' Papaya Plants

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Management of Fusarium Wilt (*Fusarium oxysporum* f.sp. *melongenae*) using Organic Soil Amendments in Eggplant

DOI: 10.9734/ijpss/2022/v34i242612

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Histological Studies in Vegetative and Reproductive Mango Buds
DOI: 10.9734/ijpss/2022/v34i242613

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Response of Seed Size and Bio-fertilizer on Yield, Quality, Nutrient Content and Uptake of Groundnut Crop under Rainfed Condition
DOI: 10.9734/ijpss/2022/v34i242614

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Influence of Seed Size and Bio-fertilizer on Growth, Yield and Yield Parameter of Groundnut [*Arachis hypogaea* (L.)] Crop under Rainfed Condition
DOI: 10.9734/ijpss/2022/v34i242615

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Interaction Effect of Phosphorous and Zinc on Yield Attributes, Yield and Quality Characteristics of Chickpea under the Central Plain Zone of Uttar Pradesh
DOI: 10.9734/ijpss/2022/v34i242616

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Response of Cashew (*Anacardium occidentale* L.) to Pruning Systems for Yield Attributes and Nut Quality in Tchamba District, Togo
DOI: 10.9734/ijpss/2022/v34i242617

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Assessment of Wet and Dry Spells Over North Western Zone of Tamil Nadu Using WASP
DOI: 10.9734/ijpss/2022/v34i242618

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Physico-Chemical Properties of Wetland Soils Affected by Crude Oil Spillage in Niger Delta Area, Nigeria
DOI: 10.9734/ijpss/2022/v34i242619

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Effect of Sulphur, Potassium and PSB on Growth Parameters, Root Architecture and Quality of Mustard (Brassica juncea L.)
DOI: 10.9734/ijpss/2022/v34i242620

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Efficacy of Some Insecticides, Biopesticides and Botanicals against Shoot and Fruit Borer (Leucinodes orbonalis G.) on Brinjal (Solanum melongena L.)
DOI: 10.9734/ijpss/2022/v34i242621

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Characterization of Bt Cotton Growing Soils Producing Varying Cotton Yields in Dharwad and Haveri Districts of North Karnataka, India
DOI: 10.9734/ijpss/2022/v34i242622

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Effect of Agroforestry System on Soil Properties in an Acid Inceptisol under Tropical Climatic Situation of Eastern India
DOI: 10.9734/ijpss/2022/v34i242623

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Effect of Panchagavya and Leaf Extracts of Moringa, Neem and Seaweed on Growth, Yield and Yield Attributing Traits of Spinach (Spinacia oleracea L)
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/93542>

Effect of Zinc Fertilization on Zinc Transformations and Yield of Blakgram Grown in Inceptisols: A Case Study from India
DOI: 10.9734/ijpss/2022/v34i242625

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Utilization of Left over Peach Pulp for Making Puree after Canning of Peach-Halves in Peach Fruit Juice
DOI: 10.9734/ijpss/2022/v34i242626

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Allelopathic Effects of Schima khasiana and Michelia champaca on Germination and Growth of Some Legume and Cereal Crops of North Eastern Himalayan Region

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Qualitative Assessment of Soil Organic Carbon Pools using UV-Vis Spectroscopy

DOI: 10.9734/ijpss/2022/v34i242628

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Optimization of Production Conditions of Cellulase Enzyme from Micro-Fungi Aspergillus Fumigatus for Agriculture Application

DOI: 10.9734/ijpss/2022/v34i242629

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Precision Agriculture and Its Future

DOI: 10.9734/ijpss/2022/v34i242630

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Impact of Irrigation Scheduling, Moisture Conservation Practices and Nutrient Management on Performance of Wheat (Triticum aestivum L.)

DOI: 10.9734/ijpss/2022/v34i242631

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Stability in Phenology, Yield and Yield Attributes of Chickpea (Cicer arietinum L.) Genotypes under Various Temperature Conditions

DOI: 10.9734/ijpss/2022/v34i242632

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Effect of Stem Cutting and Growth Regulators on Rooting and Survival of Fig (*Ficus carica* L.) Cv. Black Ischia

DOI: 10.9734/ijpss/2022/v34i242633

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Effect of Sulphur and Boron on Growth Characteristics, Yield Components and Productivity Parameters of Mustard (*Brassica juncea* L.) under Rainfed

Condition of Chitrakoot Region, Madhya Pradesh, India

DOI: 10.9734/ijpss/2022/v34i242634

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Influence of Plant Resistance in Certain Genotypes of Green Gram on Insecticide Tolerance on Spotted Pod Borer, *Maruca vitrata* (Geyer)

DOI: 10.9734/ijpss/2022/v34i242635

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Comparative Efficacy of Certain Chemicals and Biopesticides against Pod Borer, *Helicoverpa armigera* (Hubner) on Chickpea

DOI: 10.9734/ijpss/2022/v34i242636

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Long Term Effect of Different Nutrient Management Practices on Micro Nutrient Uptake under Rice-Rice Cropping System

DOI: 10.9734/ijpss/2022/v34i242637

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IPM – An Ecofriendly Approach to Manage the Pink Boll Worm (*Pectinophora gossypiella*) in Bt Cotton of Mancheril District, Telangana State
DOI: 10.9734/ijpss/2022/v34i242638

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Effect of Liquid Organic Manures on Larval and Cocoon Traits of Silkworm (*Bombyx mori* L.)
DOI: 10.9734/ijpss/2022/v34i242639

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Fertility Status of Rice Growing Soils of Gadchiroli Tehsil of Maharashtra, India in Relation to Available Macronutrients and Soil Chemical Properties
DOI: 10.9734/ijpss/2022/v34i242640

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Physico-chemical Properties of Cotton Growing Soils in Uppunuthala Mandal, Nagarkurnool District, Telangana, India
DOI: 10.9734/ijpss/2022/v34i242641

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Tests to Optimize the Multiplication of Oleander (Apocynaceae) in Soil and Water Matrices
DOI: 10.9734/ijpss/2022/v34i242642

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Usage of Agromet Advisory Services among the Farmers of Y.S.R District of Andhra Pradesh, India
DOI: 10.9734/ijpss/2022/v34i242643

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In vitro and In vivo Evaluation of Fungicides, against Colletotrichum lindemuthianum Causing Anthracnose of Mungbean
DOI: 10.9734/ijpss/2022/v34i242644

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/94248>

Effect of Front Line Demonstration on Integrated Nutrient Management of Soil Fertility in Wheat Crop in Eastern Part of Uttar Pradesh, India
DOI: 10.9734/ijpss/2022/v34i242645

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Review on Various Regeneration Techniques in Dragon Fruit (Hylocereus spp.)
DOI: 10.9734/ijpss/2022/v34i242646

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/95029>

An Appraisal of Fertility Status of Problem Soils of Tiruchirappalli District in Cauvery Delta Zone, Tamil Nadu, India
DOI: 10.9734/ijpss/2022/v34i242647**Reviewers:**

- (1) Mihai- Iacob Bențea, University of Agricultural Sciences and Veterinary Medicine, Romania.
- (2) Ir. Yunus Arifien, Nusa Bangsa University, Indonesia.

Additional Reviewers:

- (1) Godsteven Peter Maro, Tanzania Coffee Research Institute, Tanzania.
- (2) Manik Chandra Kundu, Palli Siksha Bhavana (Institute of Agriculture), Visva-Bharati, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95318>

Genetic Parameters and Diversity Analysis in Blackgram (*Vigna mungo* L. Hepper) for Seed Yield Characters
DOI: 10.9734/ijpss/2022/v34i242648**Reviewers:**

- (1) M.R. Suchitra, Sastra University, India.
- (2) Alejandro Villalobos-Aragón, Universidad Autonoma De Chihuahua, Mexico.

Additional Reviewers:

- (1) Govinda Gowda V, University of Agricultural Sciences, India.
- (2) Amel Ghanim Muhmood AL-Kazzaz, University of Baghdad, Iraq.
- (3) Eman Hamed El-Sayed Afifi, Agriculture Research Centre, Horticulture Research Institute, Egypt.
- (4) Hanaa A. Abokoura, Soils, Water and Environment Research Institute (SWERI), Agricultural Research Center (ARC), Egypt.
- (5) Ilea Marioara, University of Agricultural Science and Veterinary Medicine Cluj-Napoca, Romania.
- (6) Jeverson Santiago Quishpe Gaibor, Salesian Polytechnic University, Ecuador.
- (7) Kemparaju K.B, ICAR-Indian Institute of Rice Research, India.
- (8) K.Sudha Rameshwari, V.V.Vanniaperumal College for Women, India.
- (9) María Lorena Castrillo, National University of Misiones, Argentina.
- (10) Muhammad Saleem, Jubail University College, Saudi Arabia.
- (11) Naú Silverio Niño Gutiérrez, Autonomous University of Guerrero, Mexico.
- (12) Preeti Kumari, Nagaland University, India.
- (13) Roshan Man Bajracharya, Kathmandu University, Nepal.
- (14) Anjana Pandey, Motilal Nehru National Institute of Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93952>

Influence of Irrigation Schedules on Yield and Nutrient Uptake of Groundnut Varieties
DOI: 10.9734/ijpss/2022/v34i242649**Reviewers:**

- (1) Kroma Seydou, University Nazi Boni, Burkina Faso.
- (2) Anang Susanto, Merdeka University, Indonesia.

Additional Reviewers:

- (1) Abdel-Monnem Sadalaha Kahlel, Northern Technical University, Iraq.
- (2) Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92966>

Impact of Landslides on Physicochemical and Biological Properties of Western Ghats Soils
DOI: 10.9734/ijpss/2022/v34i242650**Reviewers:**

- (1) Ibrahim Ethem Gurbuz, Atatürk University, Turkey.
- (2) Weerakaset Suanpaga, Kasetsart University, Thailand.

Additional Reviewers:

- (1) Dwi Susanto, Mulawarman University, Indonesia.
- (2) Imran Arshad, SAA Technical & Specialized Services Establishment, United Arab Emirates.
- (3) Isaac Sarfo, Nanjing University of Information Science and Technology, China.
- (4) M. A. Bahmanyar, Sari Agricultural Sciences and Natural Resources University, Iran.
- (5) Yakov G. Verkhivker, Odessa National University of Technology, Ukraine.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95201>

Integrated Pest Management of Brown Plant Hopper (*Nilaparvata lugens* (Stal)) in rice of Mancherial District, Telangana State, India
DOI: 10.9734/ijpss/2022/v34i242651

Reviewers:

- (1) R. Nambu Mahalakshmi, Velumanoharan Arts and Science College for Women, India.
- (2) Anselmo Enrique Ferrer Hernandez, Havana University, Cuba.

Additional Reviewers:

- (1) Hanan Arief Hasan, Jerash University, Jordan.
- (2) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.
- (3) Mohamed KHAMAR, Mohammed V University in Rabat Morocco, Morocco.
- (4) Rusănescu Carmen, Polytechnic University of Bucharest, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94883>

Effect of Different Levels of Arbuscular Mycorrhiza and Phosphorus on Productivity and Profitability of Barley (*Hordeum vulgare* L.)
DOI: 10.9734/ijpss/2022/v34i242652

Reviewers:

- (1) Kou Hayakawa, National Research Institute for Child Health and Development, Japan.
- (2) Hari Prasad Kante, M.V.S. Government Arts & Science College, Palamuru University, India.

Additional Reviewers:

- (1) Ahmed Asaad Zaeen, The University of Baghdad, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95006>

Screening of Rice Genotypes against Sodicity in Relation to Physiological and Biological Traits
DOI: 10.9734/ijpss/2022/v34i242653

Reviewers:

- (1) Dwi Susanto, Mulawarman University, Indonesia.
- (2) Sérgio Thode Filho, Federal Institute of Education, Science, and Technology, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95216>

Integrated Nutrient Management to increase Productivity and Profitability in Dual Purpose Oat (*Avena sativa* L.)
DOI: 10.9734/ijpss/2022/v34i242654

Reviewers:

- (1) Dwi Susanto, Mulawarman University, Indonesia.
- (2) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

Additional Reviewers:

- (1) Manik Chandra Kundu, Palli Siksha Bhavana, Visva-Bharati University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94939>

A Review – Some Approaches to Combat Salt Stress in Wheat Crop
DOI: 10.9734/ijpss/2022/v34i242655

Reviewers:

- (1) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.
- (2) Augusto Tulmann Neto, São Paulo State University, Brazil.

Additional Reviewers:

- (1) Ahmed Moufti, Regional Center for Education and Training Professions, Morocco.
- (2) Raghunath Chandranauth, Reviewer National Agricultural Research and Extension Institute (NAREI), Guyana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95385>

Evaluation of Maize Genotypes against Banded Leaf and Sheath Blight Incited by *Rhizoctonia solani* f. sp. *sasakii* Exner (Cantharellales: Ceratobasidiaceae) Under Artificial Epiphytotic Conditions, India
DOI: 10.9734/ijpss/2022/v34i242656

Reviewers:

- (1) Raimi Morufu Olalekan, Niger Delta University, Nigeria.
- (2) I I Nengah Muliarta, Warmadewa University, Indonesia.
- (3) Carlos Henrique Marchiori, Instituto de Patologia Tropical e Saúde Pública, Instituto Federal Goiano, Universidade Federal de Goiás, Brazil.

Additional Reviewers:

- (1) Greici Bergamo, Federal University of Santa Catarina, Brazil.
- (2) Koudegnan Comlan Mawussi, University of Lomé, Togo.
- (3) Luz María Pérez Roepke, Universidad de Chile, Chile.
- (4) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL -Qasim Green University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95393>

Correlation and Path Analysis in Elite Maize (*Zea mays L.*) Lines
DOI: 10.9734/ijpss/2022/v34i242657**Reviewers:**

- (1) Alyaa Jabbar Hamid, AL Furat AL-Awsat Technical University, Technical College of AL Mussaib, Iraq.
- (2) Samar Gamal Thabet, Fayoum University, Egypt.

Additional Reviewers:

- (1) Anwar Masood, Gandhi Faiz-E-Aam College, M. J. P. Rohilkhand University, India.
- (2) Dharmeswar Barman, Goalpara College, India.
- (3) Fasiulla, Manipal Institute of Technology, Manipal Academy of Higher Education, India.
- (4) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.
- (5) Manoj Kumar Sarma, BN College of Agriculture, Assam Agricultural University, India.
- (6) Mihaela Lungu, National Research and Development Institute for Soil Science, Romania.
- (7) Noé Anes García, University Oviedo, Spain.
- (8) Pratibha S Kurup, Bharti University, India.
- (9) Prince Emmanuel Norman, Sierra Leone Agricultural Research Institute (SLARI), Sierra Leone.
- (10) Rajeshkumar B. Madariya, Junagadh Agricultural University, India.
- (11) Raghunath Chandranauth, Reviewer National Agricultural Research and Extension Institute (NAREI), Guyana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95159>

Phytotoxic Effect of Aqueous Extracts of *Acalypha wilkesiana* Mull. Arg., *Centrosema pubescens* Benth and *Phyllanthus amarus* Schum. & Thonn on Germination and Growth of *Amaranthus cruentus* L. and *Corchorus olitorius* L.
DOI: 10.9734/ijpss/2022/v34i242658**Reviewers:**

- (1) Kishor Biswas, Darjeeling Govt. College, India.
- (2) Catalina Rivas Morales, Autonomous University of Nuevo León, Mexico.

Additional Reviewers:

- (1) Teresa Sosa Díaz, Universidad de Extremadura, Spain.
- (2) Udomdejya Polyium, Rajamangala University of Technology, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94430>

Effect of Different Nitrogen Sources on Growth and Yield of Rice (*Oryza sativa*)
DOI: 10.9734/ijpss/2022/v34i242659**Reviewers:**

- (1) Tatárvariné Nagy Nikolett, University of Debrecen, Hungary.
- (2) Vania Jesus Dos Santos De Oliveira, Centro Universitário Maria Milza, Brasil.

Additional Reviewers:

- (1) Elvino Ferreira, Federal University of Rondonia, Brazil.
- (2) Ghassan Jayed Zaidan, Tikrit University, Iraq.
- (3) Mohammad Sohudul Islam, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (4) Sakka Samudin, Tadulako University, Indonesia.
- (5) Salam Thanoon Khaleel Alabar, Nineveh Directorate of Agriculture, Iraq.

Effect of Pre-sowing Treatment to Break the Seed Dormancy and Seed Germination of *Melia composita* under Laboratory Conditions
DOI: 10.9734/ijpss/2022/v34i242660

Reviewers:

- (1) Adamu Yusuf Arku, University of Maiduguri, Nigeria.
- (2) Aba-Toumou Lucie, University of Bangui, Central African Republic.

Additional Reviewers:

- (1) Andrea Verónica De Fátima Oviedo, Universidad Nacional De Tucumán-Facultad De Ciencias Naturales E Instituto Miguel Lillo, Argentina.
- (2) Dhia Ahmed Taain, University of Basrah, Iraq.
- (3) Fathi Ben Amar, Olive Institute, University of Sfax, Tunisia.
- (4) Sarhan Ahmed Soliman, Agricultural Research Center (ARC), Egypt.
- (5) Ujjal Kumar Pati, India.

Growth and Yield of *Stevia* (*Stevia rebaudiana* Bertoni) as Influenced by Plant Density and Pinching
DOI: 10.9734/ijpss/2022/v34i242661

Reviewers:

- (1) Yu F Sasaki, Himeji Dokkyo University, Japan.
- (2) Waleed Khalid Shahatha Al-Juheishy, University of Mosul, Iraq.

Additional Reviewers:

- (1) Abdullah Hassn Mohammed, Tikrit University, Iraq.
- (2) Mahfut, Lampung University, Indonesia.
- (3) Shima El-Sayed Rashad El-Sayed, National Research Centre, Egypt.

Effect of NPK Application at Two Levels on Yield and Yield Component of Rainfed Shallow Lowland Rice
DOI: 10.9734/ijpss/2022/v34i242662

Reviewers:

- (1) Murlee Yadav, India.
- (2) Ibrahim Ahmed Kawu, Federal University of Kashere, Nigeria.

Additional Reviewers:

- (1) Rasha Ramzy Mohamed Afify, National Research Centre, Egypt.

Effect of Seed Priming and Coating through Micronutrient Application on Growth and Seed Yield of Groundnut (*Arachis hypogaea* L.)
DOI: 10.9734/ijpss/2022/v34i242663

Reviewers:

- (1) Sushan Chowhan, Saitama University, Japan.
- (2) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, Ghana.

Additional Reviewers:

- (1) Abdel-Monnem Sadalaha Kahlel, Northern Technical University, Iraq.
- (2) Asma Jabeen, Indian Institute of Rice Research and Osmania University, India.
- (3) Debraj Adhikari, Nepal.
- (4) Kapil Mohan Sharma, Sardarkrushinagar Dantiwada Agricultural University, India.
- (5) Maamoun Ahmed Abdel-Moneam, Mansoura University, Egypt.
- (6) Noé Anes García, University Oviedo, Spain.
- (7) Youssef Ahmed Mahmoud, Agricultural and Biological Institution, National Research Centre, Egypt.

Spore Abundance and Morphology of Arbuscular Mycorrhizal Fungi under Conservation Agriculture
DOI: 10.9734/ijpss/2022/v34i242664

Reviewers:

- (1) Masoumeh Asadi Aghbolaghi, University of Tehran, Iran.

(2) Kou Hayakawa, National Research Institute for Child Health and Development, Japan.

(3) Andres Maria-Ramirez, El Colegio De Tlaxcala A.C., Mexico.

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

(2) Radoslaw Walkowiak, Applied Biology Hub, Poland.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95451>

Scientific Evaluation of Integrated Watershed Development Programme Projects in Kurnool District of Andhra Pradesh, India
DOI: 10.9734/ijpss/2022/v34i242665

Reviewers:

(1) Polina Lemenkova, Université Libre de Bruxelles, Belgium.

(2) Dolores Castañeda Antonio, Meritorious Autonomous University of Puebla, Mexico.

Additional Reviewers:

(1) Marcelo Antonio Nero, UFMG – Federal University of Minas Gerais – Brazil.

(2) Fabiane Fisch, Universidade do Vale do Itajaí, Brazil.

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(4) Mandadapu.S.V.K.V.Prasad, Swarnandhra College of Engineering & Technology, India.

(5) Mohammed F. Omer, Mosul University, Iraq.

(6) Ir. Muhammad Junda, Universitas Negeri Makassar, Indonesia.

(7) Oluwadare Joshua Oyebo, Afe Babalola University, Nigeria.

(8) Polina Lemenkova, Université Libre de Bruxelles (ULB), Belgium.

(9) Zbiri Asmae, University Mohammed V, Morocco.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95043>

Evaluation of Different Clustering Techniques in Classifying the Vegetable Growing Panchayats of Ernakulam District, Kerala
DOI: 10.9734/ijpss/2022/v34i242666

Reviewers:

(1) Raghunath Chandranauth, National Agricultural Research and Extension Institute, Guyana.

(2) Anang Susanto, Merdeka University, Indonesia.

(3) Rahul Kumar, L.N.C.T University, India.

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(1) Dhia Ahmed Taain, University of Basrah, Iraq.

(2) Elvino Ferreira, Federal University of Rondonia, Brazil.

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(4) Makhlof Mohamed Mahmoud Bekhit, Benha University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93569>

Effect of Organic and Liquid Manures on Yield, Yield Attributes and Economic of Urdbean
DOI: 10.9734/ijpss/2022/v34i242667

Reviewers:

(1) Seun Adewale Adeosun, Cocoa Research Institute of Nigeria, Nigeria.

(2) Anwar Masood, Gandhi Faiz-e-Aam College, M. J. P. Rohilkhand University, India

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94624>

Studies on Cleft Grafting in Brinjal (Solanum melongena L.) with Solanum Rootstocks, Their Compatibility and Growth Performance under Open Field Condition
DOI: 10.9734/ijpss/2022/v34i242668

Reviewers:

(1) Ronak Mangroliya, Navsari Agricultural University, India.

(2) Olivares, B, UCO, Spain.

(3) Arshad Anwer, Bihar Agricultural University, India.

(4) Gebre Garmame Galgaye, Bule Hora University, Ethiopia.

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(1) Abdullah Hassn Mohammed, Tikrit University, Iraq.

- (2) Ehsan Fadhel Saleh Al-Douri, Tikrit University, Iraq.
- (3) Ephrem Nkurunziza, Graduate at Egerton University, Kenya.
- (4) Jesús G. Rodríguez Diego, Universidad Autonoma Metropolitana, México.
- (5) Mahayu Woro Lestari, University of Islam Malang, Indonesia.
- (6) N. S. Pradeep, KSCSTE-Malabar Botanical Garden & Institute for Plant Sciences, India.
- (7) Rahmat Satoto, Indonesia.
- (8) R.Mahalakshmi, India.
- (9) K. Chitra, Sadakathullah Appa College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95240>

Boswellia serrata Roxb. Ex Coleb.: A Threatened Tree
DOI: 10.9734/ijpss/2022/v34i242669

Reviewers:

- (1) Kulloli Ravikiran Ningappa, Arid Forest Research Institute, India.
- (2) Rama Shankar, Patanjali Research Institute, India.

Additional Reviewers:

- (1) Akinloye, Akinwumi Johnson, Obafemi Awolowo University, Nigeria.
- (2) Anna Jakubska-Busse, University of Wroclaw, Poland.
- (3) Irfan Martiansyah, Indonesia.
- (4) Javed Iqbal, Czech University of Life Sciences, Czech Republic.
- (5) Jayanta Kumar Mallick, India.
- (6) Sri Hartatik, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95262>

Post Flowering Management Using Plant Growth Regulators in Greengram (Vigna radiata L.)
DOI: 10.9734/ijpss/2022/v34i242670

Reviewers:

- (1) Sina Ghanbari, University of Zabol, Iran.
- (2) H. M. Patil, Mahatma Phule Krishi Vidyapeeth, India.

Additional Reviewers:

- (1) Iman Santosa, Indonesian Environmental Scientists Association (IESA), Indonesia.
- (2) Ezaka Emmanuel, Institute of Agricultural Research and Training, Obafemi Awolowo University, Nigeria.
- (3) Osvaldo Manuel Pelinganga, Universidade Rainha Njinga a Mbande, Angola.
- (4) Tran Thi Ngoc Lan, Viet Nam.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95250>

Effect of Farmyard Manure (FYM) and Zinc Fertilizer Application on Yield Parameters of Common Wheat (Triticum aestivum L.) Grown on Sandy-clay Loam of Borno State, Nigeria
DOI: 10.9734/ijpss/2022/v34i242671

Reviewers:

- (1) Luciana Londe, Brazil.
- (2) Champa Lal Khatik, India.
- (3) Abanda Well Victorien Bienvenu, National Advanced School of Public Works, Cameroon.

Additional Reviewers:

- (1) Milan Koszel, University of Life Sciences in Lublin, Poland.
- (2) NG Chang Chai, National Taiwan University, Malaysia.
- (3) Sanjukta Biswas, University of Agricultural Sciences, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/85587>

Critical Limit of Boron in Soil and Cauliflower
DOI: 10.9734/ijpss/2022/v34i242672

Reviewers:

- (1) Polina Lemenkova, Université Libre de Bruxelles, Belgium.

(2) Avdesh Bhardawaj, India.

Additional Reviewers:

(1) Doğu Ramazanoğlu, Duzce University, Turkey.

(2) Dumitru Gabriela, Alexandru Ioan Cuza University, Romania.

(3) Guillermo Bracamonte, National University of Cordoba (UNC), Argentina.

(4) Jorge Octavio Virues Delgadillo, Universidad Veracruzana, México.

(5) Khaled Abdou Hassan Shaban, Soils, Water & Environment Research Institute, Agricultural Research Centre, Egypt.

(6) Yashwant Singh, Government College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95561>

Effect of Water Soaking on Physical and Engineering Properties of Paddy (Basmati-370)

DOI: 10.9734/ijpss/2022/v34i242673

Reviewers:

(1) Vishwanath Sharma, Rain Forest Research Institute, India.

(2) Ahmed Fathy Abd El-Khalek, Tanta University, Egypt.

Additional Reviewers:

(1) Ana Carla Coleone de Carvalho, São Paulo State University, Brazil.

(2) Gabriela Vochita, Institute of Biological Research, Romania.

(3) Hamed Abdel-Aziz Ali Omer, Biological and Agricultural Research Institute, National Research Centre, Egypt.

(4) Irfan Martiansyah, Indonesia.

(5) Samah Mostafa El-Sayed, National Research Centre, Egypt.

(6) Er. Shoba H, University of Horticultural Sciences, India.

(7) Chairil Anwar Siregar, National Institute of Research and Innovation (BRIN), Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95555>

Lead Ion Sorption Capacity and the Structural Properties of the Humic Acid Extracts from Evergreen Forests of Different Agro-ecological Zones of Kerala Western Ghats

DOI: 10.9734/ijpss/2022/v34i242674

Reviewers:

(1) Elakiya, N., Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.

(2) Mahfut, Lampung University, Indonesia.

(3) Ravindra Sachan, Chandra Shekhar Azad University of Agriculture and Technology, India.

Additional Reviewers:

(1) Arleto Tenorio dos Santos, Institute of Biosciences, Brasil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95661>

Study of Integrated Crop-targeted Production Efficient Fertilizer Uptake Response

DOI: 10.9734/ijpss/2022/v34i242675

Reviewers:

(1) Fabricio Simone Zera, Instituto Federal do Tocantins, Brazil.

(2) Sarhan Ahmed Soliman, Agriculture Economy Research Institute, Agricultural Research Center, Egypt.

Additional Reviewers:

(1) Anélia Marais, South Africa.

(2) Olifir Yuriy, Institute of Agriculture of Carpathian Region National Academy of Agrarian Sciences, Ukraine.

(3) Usha Chirala, Andhra University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95764>

Incubation Studies to Find Out the Transformation of Different Fractions of Boron

DOI: 10.9734/ijpss/2022/v34i242676

Reviewers:

(1) Alfonso Benítez de la Torre, México.

(2) Shoukat Ali Shah, Wuhan University, China.

Additional Reviewers:

(1) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.

- (2) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.
- (3) Ananya Ghosh, Sister Nivedita University, India.
- (4) Christy BK Sangma, India.
- (5) Hetal N. Bhinde, Indira School of Business Studies (MBA), India.
- (6) M. A. Bahmanyar, Sari Agricultural Sciences and Natural Resources, Iran.
- (7) James Peaches Phiri, Malawi.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95562>

Growth Attributes and Their Interaction in Toria (*Brassica campestris*) as Influenced by Various Levels of Phosphorus and Sulphur in Mid Hill Zone of Himachal Pradesh
DOI: 10.9734/ijpss/2022/v34i242677

Reviewers:

- (1) Dharmeswar Barman, Goalpara College, India.
- (2) V. N. Kapadia, AAU, India.

Additional Reviewers:

- (1) Felix Mereka Chipojola, Malawi.
- (2) Mihaela Lungu, Romania.
- (3) Nguyen Xuan Cu, University of Science, Vietnam National University, Vietnam.
- (4) Pratibha S.Kurup, Bharti University, India.
- (5) Wender Mateus Peixoto, Federal University of Mato Grosso, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95270>

Effect of Integrated Nutrient Management on Growth and Fibre Yield of Sisal (*Agave sisalana*) in North Coastal Zone of Andhra Pradesh, India
DOI: 10.9734/ijpss/2022/v34i242678

Reviewers:

- (1) Rabari Kiranbhai Vashrambhai, S. D. Agricultural University, India.
- (2) Manik Chandra Kundu, Palli Siksha Bhavana, India.

Additional Reviewers:

- (1) Dwi Susanto, Mulawarman University, Indonesia.
- (2) Fikry Awad, National Research Centre, Egypt.
- (3) Jimmy Walter Rasche Alvarez, Universidad Nacional de Asunción, Paraguay.
- (4) Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.
- (5) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute (GEBRI), Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95498>

Effect of Sodic Soil and Water Logged Condition on Forage Crop and Their Application in Breeding
DOI: 10.9734/ijpss/2022/v34i242679

Reviewers:

- (1) Rita Nongthombam, ICAR, India.
- (2) Sema, Universitas Puangrimaggalatung, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93866>

Assessment of Soil Fertility Status of Radaur Block of Yamunanagar District of Haryana for Better Fertilizer Management
DOI: 10.9734/ijpss/2022/v34i242680

Reviewers:

- (1) Hadi Khavari, Islamic Azad University, Iran.
- (2) Rajendra Parsad Gunpath, University of Mauritius, Mauritius.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95615>

Effect of Integrated Nutrient Management on Nutritional Quality, Uptake and Yield of Wheat in Vertisol
DOI: 10.9734/ijpss/2022/v34i242681

Reviewers:

- (1) Khaled Abdou Hassan Shaban, Soils, Water & Environment Research Institute, Agricultural Research Centre, Egypt.
- (2) U V Singh, India.
- (3) Ezzeddine Saadaoui, University of Carthage, Tunisia.

Additional Reviewers:

- (1) Ahmed El-Sayed Ismail, National Research Center, Egypt.
- (2) Carina Aline Prado, USP.
- (3) K.Ravikanth, Rajiv Gandhi University of Knowledge Technologies, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95550>

Qualitative Evaluation of Germinated Multi-Millet-Based Functional Snack Product
DOI: 10.9734/ijpss/2022/v34i242682**Reviewers:**

- (1) Hussein M. Traboulsi, Lebanese University, Lebanon.
- (2) Devanand Gojiya, Junagadh Agricultural University, India.

Additional Reviewers:

- (1) Manju Pandey, Shri Ramswaroop Memorial University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95383>

Macronutrient Status and Soil Chemical Properties as Influenced by Methods and Schedule of Fertilization in Karnal Alfisols under Sugarcane (*Saccharum officinarum* L.) Cultivation
DOI: 10.9734/ijpss/2022/v34i242684**Reviewers:**

- (1) Pedro Luan Ferreira da Silva, Universidade Estadual de Maringá, Brazil.
- (2) Maryam Afrousheh, Pistachio Research Center, Horticultural Sciences Research Institute, Agricultural Research, Education and Extension Organization, Iran.

Additional Reviewers:

- (1) Mehdi Karimi, Agricultural Research Education and Extension Organization (AREEO), Iran.
- (2) Ir. Yunus Arifien, Nusa Bangsa University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95821>

Effect of Organic Manure and in Organic Fertilizer on Growth Yield and Quality of Onion (*Allium cepa* L.)
DOI: 10.9734/ijpss/2022/v34i242685**Reviewers:**

- (1) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute, City of Scientific Research and Technological Applications, Egypt.
- (2) Olifir Yuriy, Institute of Agriculture of Carpathian Region, National Academy of Agrarian Sciences, Ukraine.

Additional Reviewers:

- (1) Ghassen Abid, Centre of Biotechnology of Borj-Cedria (CBBC), Tunisia.
- (2) Hayder Azeed Ali Al-Shebly, Iraq.
- (3) Rahmat Satoto, Indonesia.
- (4) Salahaddin Abdulqadir Aziz, University of Sulaimani, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94963>

Recent Advances in Molecular Diagnostics of *Stevia rebaudiana* Bertoni: A Review
DOI: 10.9734/ijpss/2022/v34i242686**Reviewers:**

- (1) Mukesh K Berwal, ICAR-Central Institute for Arid Horticulture, India.
- (2) V N Kapadia, AAU, India.
- (3) Majid Mohammed Mahmood, Mustansiriyah University, Iraq.

Additional Reviewers:

- (1) Jorge A. López, State University of Amapá, Brazil.
- (2) Hayati M. Iskandar, Indonesian Oil palm Research Institute (IOPRI), Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95572>

Effect of FYM, Phosphorus and PSB on Growth, Yield Attributes, Quality, Nutrient Content (%) and Uptake by Kharif Green Gram [*Vigna radiata* (L.) Wilczek]
DOI: 10.9734/ijpss/2022/v34i242687**Reviewers:**

- (1) U V Singh, India.
- (2) Ahmed Fathy Abd El-Khalek, Tanta University, Egypt.

Additional Reviewers:

(1) Adamu Yusuf Arku, University of Maiduguri, Nigeria.

(2) Kadri Karim, Regional Research Center in Oasis Agriculture, Tunisia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95805>

Growth and Instability of International Trade of Jute in India

DOI: 10.9734/ijpss/2022/v34i242689

Reviewers:

(1) Firoozeh Chamandoosti, Agricultural Research, Education and Extension Organization, Iranian Research Institute of Plant Protection, Iran.

(2) Mahmoud Ali Refaey Eltoukhy, Benha University, Egypt.

(3) Yao Akoua Clementine, Université Nangui Abrogoua, Centre Suisse de Recherches Scientifiques, Côte d'Ivoire.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95872>

Genetic Variability and Path Analysis for Yield and Associated Traits in Linseed Genotypes

DOI: 10.9734/ijpss/2022/v34i242690

Reviewers:

(1) Tran Van Minh, School of Biotechnology, International University, Vietnam National University Ho Chi Minh City, Vietnam.

(2) Teodora Atanasova Staykova, Plovdiv University "Paisii Hilendarski", Bulgaria.

Additional Reviewers:

(1) Nisha Rana, Swami Vivekanand Subharti University, India.

(2) Avtar Singh Bimbraw, Punjab Agricultural University, India.

(3) Joseph Adjebeng-Danquah, Ghana.

(4) P. Shanthi, Tamil Nadu Agricultural University, India.

(5) Rim Hajri, Tunisia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95628>

Application of Biostimulants Ameliorates Terminal Heat Stress in Lentil (*Lens culinaris Medik.*)

DOI: 10.9734/ijpss/2022/v34i242691

Reviewers:

(1) Syed Arif Hussain Rizvi, Pakistan Agricultural Research Council (PARC), Pakistan.

(2) Rusdi Evizal, University of Lampung, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95952>

Adaptation Strategies against Climate Induced Changes by Farming Communities: The Case of Chilika Lake Wetland Ecosystem of Odisha

DOI: 10.9734/ijpss/2022/v34i242692

Reviewers:

(1) Isaac Sarfo, Research Institute for History of Science and Technology, Nanjing University of Information Science and Technology, China.

(2) Bilter Sirait, Indonesia.

Additional Reviewers:

(1) George Nanos, University of Thessaly, Greece.

(2) Kesang Wangchuk, International Center for Integrated Mountain Development (ICIMOD), Bhutan.

(3) Lanmandjekpogni Maurille Paul S, University of Abomey-Calavi, Benin.

(4) Roberto Zoppolo, Instituto Nacional de Investigación Agropecuaria INIA, Uruguay.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95907>

Effect of Macro and Micronutrients on Nutrient Uptake of Groundnut (*Arachis hypogaea L.*) in Coastal Sandy Soils

DOI: 10.9734/ijpss/2022/v34i242693

Reviewers:

(1) Hülya Saygı, Yumurtalık Vocational School, Çukurova University, Türkiye.

(2) Kerrouche Ibrahim, University of Constantine 1, Algeria.

Additional Reviewers:

(1) Jhon Hardy Purba, Universitas Panji Sakti, Indonesia.

(2) Ir. Yunus Arifien MSi, Nusa Bangsa University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/90371>

Potassium Management for Improving Mash Grain Yield in a Field Experiment at Regional Research Station, Gurdaspur

DOI: 10.9734/ijpss/2022/v34i242694

Reviewers:

- (1) Rauoof Ahmad Rather, SKUAST-K, India.
- (2) Horoias Roxana, University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania.

Additional Reviewers:

- (1) Fabricio Simone Zera, Instituto Federal do Tocantins, Brazil.
- (2) Khairy Abdel-Maksoud Mohamed Abada, Cairo University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95463>

Persistent Organic Pollutants- A Silent Threat to the Agro-ecosystem and Surrounding Environment
DOI: 10.9734/ijpss/2022/v34i242695**Reviewers:**

- (1) Khozema Bin Ahmed Ali, School of Industrial Technology, Universiti Sains Malaysia, Malaysia.
- (2) David José Miquelluti, Santa Catarina State University, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95778>

Assessment of Genetic Diversity using D2 Statistics among the Medium Maturity Pigeonpea [Cajanus cajan (L.) Millspaugh] Genotypes
DOI: 10.9734/ijpss/2022/v34i242698**Reviewers:**

- (1) Leonardo Ornella, Argentina.
- (2) Alex Abaca, Muni University, Uganda.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93498>

Effect of Plant Growth Regulators on Seed Yield and Seed Quality Traits in Tomato (Solanum lycopersicum L.) cv. Kashi Adarsh
DOI: 10.9734/ijpss/2022/v34i242696**Reviewers:**

- (1) Majid Abdoli, University of Maragheh, Iran.
- (2) C V Sameer Kumar, PJTSAU, India.

Additional Reviewers:

- (1) Iman Santosa, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95560>

Predisposing Factors Determining the Rearing Performance of Muga Silkworm (Antheraea assamensis Helfer): A Review
DOI: 10.9734/ijpss/2022/v34i242697**Reviewers:**

- (1) Nituica Mihaela, National Research and Development Institute for Textile and Leather, România.
- (2) Sagarika Dehury, Orissa University of Agriculture and Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95886>

Evaluation of Quality Assessment during Storage of Ready-to-Serve (RTS) Blended from Papaya, Ginger and Honey
DOI: 10.9734/ijpss/2022/v34i242699**Reviewers:**

- (1) Tatyana Boryanova Balabanova, University of Food Technology, Bulgaria.
- (2) Calugar Anamaria, University of Agricultural Science and Veterinary Medicine of Cluj Napoca, Romania.
- (3) Rashid Hussain, India.
- (4) Fátima de Cássia Oliveira Gomes, Centro Federal de Educação Tecnológica de Minas Gerais, Brazil.

Additional Reviewers:

- (1) Imene Rajhi, Centre of Biotechnology of Borj Cedria, Tunisia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94889>

A Review on Plant-parasitic Nematode Mimics Acting as a Smart Tool for Establishing Parasitism in Host
DOI: 10.9734/ijpss/2022/v34i242700**Reviewers:**

- (1) Hanan Arief Hasan, Jerash University, Jordan.
- (2) Mahfut, Lampung University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95972>

Study of Genetic Variability, Heritability and Genetic Advance in Tomato Genotypes for Yield and Its Components

DOI: 10.9734/ijpss/2022/v34i242701

Reviewers:

- (1) Arbaoui, University Abdelhamid Ibn Badis Mostaganem, Algeria.
- (2) Ali K. Mohammed Ali, Baghdad University, Iraq.

Additional Reviewers:

- (1) A. Fahima Fathima, Tamil Nadu Agricultural University, India.
- (2) Maryam Afrousheh, Pistachio Research Center, Horticultural Sciences Research Institute, Iran.
- (3) Sakka Samudin, Tadulako University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95493>

Genetic Studies for Selection Parameters in Cauliflower (*Brassica oleracea* L. var. *botrytis*): A Review
DOI: 10.9734/ijpss/2022/v34i242702

Reviewers:

- (1) Majid Abdulhameed Ibrahim, University of Basrah, Iraq.
- (2) Walaah Abdel-Kader Ramadan Ibrahim, Biotechnology Institute, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95728>

Evaluation of Anantapuramu District Watershed Projects Using Remote Sensing & GIS Technology
DOI: 10.9734/ijpss/2022/v34i242703

Reviewers:

- (1) S. Muthusamy, V. O. Chidambaram College, Manonmaniam Sundaranar University, India.
- (2) J. N. Raina, Dr. YSP University of Horticulture and Forestry, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95865>

Influence of Biostimulants and Micronutrients as Foliar Spray on Growth, Yield and Quality of Chow chow (*Sechium edule* (Jacq) Swartz)
DOI: 10.9734/ijpss/2022/v34i242704

Reviewers:

- (1) R. K. Lal, CSIR-CIMAP, India.
- (2) Fopoussi Tuebue Jean Christophe, Jesus and Mary Secondary High School, Cameroon.

Additional Reviewers:

- (1) Manal Hadi Ghaffoori Kanaan, Technical Institute of Suwaria, Middle Technical University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95671>

Diversity Analysis of Rhizoctonia solani Kuhn Isolates Causing Sheath Blight of Rice in Eastern Uttar Pradesh, India
DOI: 10.9734/ijpss/2022/v34i242705

Reviewers:

- (1) Daisy Leticia Ramirez Monzón, Paraguay.
- (2) Rita Čepulienė, Vytautas Magnus University, Lithuania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95700>

An Assessment of Seasonal Variation of Carbon Emission and Carbon Sequestration in Rural Areas of Belagavi District, Karnataka
DOI: 10.9734/ijpss/2022/v34i242706

Reviewers:

- (1) Hosam Ali Aldhawi Ashokri, El-Mergib University, Libya.
- (2) Sina Temesgen Tolera, School of Environmental Health, Haramaya University College of Health and Medical Sciences, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96003>

Influence of Some Plant Growth Regulators on Quality Attributes of Pineapple (*Ananas comosus* L.)
DOI: 10.9734/ijpss/2022/v34i242707

Reviewers:

- (1) Timothy J. Tranbarger, Institut de Recherche Pour le Développement, France.
- (2) Haleemah Jabbar Al-Aradi, University of Basrah College of Agriculture, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95940>

Effect of Plant Growth Regulator on Growth, Yield, Quality and Economic of Summer Squash (*Cucurbita pepo* L. Var. *Pattypan*) in Mid Hills of Uttarakhand
DOI: 10.9734/ijpss/2022/v34i242708

Reviewers:

- (1) P. Basuchaudhuri, Indian Council of Agricultural Research, India.

(2) Kapil Malik, ICAR-Central Soil Salinity Research Institute, India.

Additional Reviewers:

(1) Elham Abd ELMoneim Badr ELSayed, National Research Centre, Egypt.

(2) Guettouchi Ahlam, University of Mohamed Boudiaf, Algeria.

(3) Kadri Karim, Regional Research Center in Oasis Agriculture, Tunisia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95263>

Assessment of Micronutrient Content and Strategies for Improvement of Micronutrient Status in the Soils of Bhandara Tehsil, Maharashtra, India
DOI: 10.9734/ijpss/2022/v34i242710

Reviewers:

(1) Willames de Albuquerque Soares, University of Pernambuco, Brasil.

(2) U V Singh, India.

Additional Reviewers:

(1) Ananya Ghosh, Sister Nivedita University, India.

(2) Andy Bhermana, Indonesia.

(3) Rauoof, SKUAST-K, India.

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

(5) Wael Awad Marajan, Sudan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96060>

Studies on Inter-Relationship and Path Coefficient Analysis for Seed Yield/Plant and Qualitative Traits in Indian mustard (Brassica juncea L. czern and cos)
DOI: 10.9734/ijpss/2022/v34i242712

Reviewers:

(1) Josep Vicent Llinares Palacios, Universitat Politecnica de Valencia, Spain.

(2) Ambreen Nabi, SKUAST-K, India.

Additional Reviewers:

(1) Adimar Cardoso Junior, UFLA, Brazil.

(2) Emel Özer, Bahri Dağdaş International Agricultural Research Institute, Turkey.

(3) Rinku Chakrabarty, Alipurduar University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96165>

Impact of Front-Line Demonstration on Direct Seeded Rice Technology under Rice-Wheat Cropping System
DOI: 10.9734/ijpss/2022/v34i242713

Reviewers:

(1) Almoataz Bellah Ali El-Mouhamady, National Research Centre, Egypt.

(2) M. Natarajan, Annamalai University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94599>

Effect of Sulphur Nutrition on the Production Potential of Brassica spp.: A Review
DOI: 10.9734/ijpss/2022/v34i242714

Reviewers:

(1) Richard Mankin, Center for Medical, Agricultural and Veterinary Entomology, USA.

(2) Ibrahim Ethem Gurbuz, Atatürk University, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95774>

Phytochemical Investigation on Assessment of Leaf Quality of Different Mulberry Germplasm Genotypes
DOI: 10.9734/ijpss/2022/v34i242715

Reviewers:

(1) Giovanni Guimarães Landa, Centro Universitário de Caratinga, Brazil.

(2) Bilal Ahmad Bhat, SKUAST, India.

Additional Reviewers:

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

(2) Sumathi, Emory University, United States of America.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95630>

Impact of Tillage on Growth, Productivity and Economics of Soybean Grown in Vertisols of Western Madhya Pradesh, India

DOI: 10.9734/ijpss/2022/v34i242716

Reviewers:

- (1) Abebe Tiruneh, Ethiopia.
- (2) A. Senthilkumar, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.

Additional Reviewers:

- (1) Nihad Abdul-Lateef Ali Kadhim, College of Agriculture, AL -Qasim Green University, Iraq.
- (2) Parviz Sharifziveh, Iranian Research Institute of Plant Protection, Iran.
- (3) Surabhi, Pillai College of Engineering, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95008>

Studies on Performance Parameters for Development of Finger Millet Thresher

DOI: 10.9734/ijpss/2022/v34i242717

Reviewers:

- (1) Gede Sedana, Dwijendra University, Indonesia.
- (2) Firoozeh Chamandoosti, Iranian Research Institute of Plant Protection, Agricultural Research, Education and Extension Organization, Iran.
- (3) Raveena Kargwal, Chaudhary Charan Singh Haryana Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96135>

Evaluation of Physical, Chemical and Sensory Properties of Multigrain Cookies Prepared Using Wheat, Oats and Barley Flours

DOI: 10.9734/ijpss/2022/v34i242718

Reviewers:

- (1) Mariola Kozłowska, Warsaw University of Life Sciences, Institute of Food Sciences, Poland.
- (2) Mari Silvia Rodrigues de Oliveira, Federal University of Santa Maria, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95742>

Inductive Cum Target Yield Model Based Fertilizer Prescription for Chickpea Cultivation in North Western Mollisol

DOI: 10.9734/ijpss/2022/v34i242719

Reviewers:

- (1) Marco Antonio Campos Benvenga, Universidade Paulista, Brazil.
- (2) B N Hazarika, CAU, India.
- (3) Jawadayn Talib Alkoorane, Wasit University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96105>

Efficacy of Arbuscular Mycorrhizal Inoculations on Tree Species Germination and Growth

DOI: 10.9734/ijpss/2022/v34i242720

Reviewers:

- (1) Aba-Toumno Lucie, University of Bangui, Central African Republic.
- (2) Mathilde Uwizerwa, Makerere University, Uganda.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95860>

Morpho-molecular Identification and Pathogenicity of Fusarium oxysporum Pathogens Associated with Vascular wilt in Cowpea (*Vigna unguiculata* L.)

DOI: 10.9734/ijpss/2022/v34i242721

Reviewers:

- (1) Esameldin B. M. Kabbashi, National Food Research Center, Sudan.
- (2) Ali Kareem Al_Taae, University of Mosul, Iraq.

Additional Reviewers:

- (1) Ana Cruz Morillo Coronado, Universidad Pedagógica y Tecnológica de Colombia, Colombia.
- (2) Arshad Javaid, University of the Punjab Lahore, Pakistan.
- (3) Carlos Henrique Marchiori, Instituto Federal Goiano, Universidade Federal de Goiás, Brazil.
- (4) George Timothy Opande, Kaimosi Friends University, Kenya.
- (5) Ionica Mihaela Iancu, University of Life Sciences „King Michael I”, Romania.
- (6) R.Anitha, Bharathi Women's College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95509>

Assessment of Genetic Variability to Contribute Yield and its Components Characters in Pigeonpea [*Cajanus cajan* (L.) Millsp.] Genotypes in Central Plain Agro-Climatic Region of Uttar Pradesh, India

DOI: 10.9734/ijpss/2022/v34i242722

Reviewers:

- (1) Abdulqadir Abubakar Sadiq, Nigeria.
- (2) Indrani.K.Baruah, USA.

Additional Reviewers:

- (1) Fasiulla, Manipal Institute of Technology, India.
- (2) Mihaela Lungu, Romania.
- (3) M. R. Dhiman, ICAR-IARI, India.
- (4) Muske Deepa Navanath, UHS, India.
- (5) Pablo Huerta Fernández, La Molina National Agrarian University, Perú.
- (6) Nitale M'Balikine Krou, University of Kara, Togo.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96255>

A Comparative Study of Evapotranspiration Calculated from Remote Sensing and Meteorological Data for Gaya District, India
DOI: 10.9734/ijpss/2022/v34i242723**Reviewers:**

- (1) Willames de Albuquerque Soares, University of Pernambuco, Brasil.
- (2) Alyaa Jabbar Ha, AL-Furat AL-Awsat Technical University, Iraq.

Additional Reviewers:

- (1) Kleomenis Kalogeropoulos, University of West Attica, Greece.
- (2) Lanmandjekpogni Maurille Paul S, University of Abomey-Calavi, Benin.
- (3) S. Suresh, Sona College of Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95508>

Performance of Different Varieties of Jasmine (Jasminum sambac) under Prayagraj Agro-climatic Conditions
DOI: 10.9734/ijpss/2022/v34i242724**Reviewers:**

- (1) Hassan A. Ennab, Horticulture Research Institute, Agricultural Research Center, Egypt.
- (2) Simin Marefat, Urmia University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96483>

Slow and Controlled Release Nitrogen Fertilizers: Options for Improving Rice Productivity: A Review
DOI: 10.9734/ijpss/2022/v34i242726**Reviewers:**

- (1) Sonali Banerjee, India.
- (2) Hayyawi Wewa Attia Al-Juthery, Unervetsity of Al-Qadisiyah, Iraq.
- (3) Rajendra Parsad Gunputh, University of Mauritius, Mauritius.
- (4) James Burke, University of Arkansas, United States of America.

Additional Reviewers:

- (1) Felix Mereka Chipojola, Malawi.
- (2) Manjunatha G R, Central Silk Board, India.
- (3) María Lorena Castrillo, National Unversity of Misiones, Argentina.
- (4) Suravoot Yooyongwech, Mahidol University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95894>

Nutrient Uptake and Yield Attributes of Container Grown Elephant Foot Yam as Influenced by Growth Medium, Nutrient and Irrigation Schedule
DOI: 10.9734/ijpss/2022/v34i242727**Reviewers:**

- (1) Horoias Roxana, University of Agronomic Sciences and Veterinary Medicine, Romania.
- (2) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Brasil.

Additional Reviewers:

- (1) Justus Eronmosele Omijeh, Modibbo Adama University of Technology, Nigeria.
- (2) Khairy Abdel-Maksoud Mohamed Abada, Cairo University, Egypt.
- (3) Randa S. Makar, National Research Centre, Egypt.

(4) Shahadat Hossen, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95755>

Productivity and Nutrient Uptake Influenced by Zinc and Iron on Summer Mungbean
DOI: 10.9734/ijpss/2022/v34i242728

Reviewers:

- (1) Andres Maria-Ramirez, El Colegio De Tlaxcala A.C., Mexico.
- (2) Shyamrao Kulkarni, College of Agriculture, University of Agricultural Sciences, India.

Additional Reviewers:

- (1) Amit A. Shahane, Central Agricultural University, India.
- (2) C. Swaminathan, India.
- (3) Hussein Ali Salim, Directorate of Diyala Agriculture, Iraq.
- (4) Maamoun Ahmed Abdel-Moneam , Mansoura University , Egypt.
- (5) Mahayu Woro Lestari, University of Islam Malang, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96158>

Management of the Brinjal Shoot and Fruit Borer Leucinodes orbonalis (Guen.) through Newer Insecticides in Brinjal
DOI: 10.9734/ijpss/2022/v34i242729

Reviewers:

- (1) Mehani Mouna, Ghardaia University, Algeria.
- (2) Naksheen M. Ardalan, University of Baghdad, Iraq.

Additional Reviewers:

- (1) Surendra Prasad, Dr. Rajendra Prasad Central Agricultura University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/94261>

Variation in Morphological Characters of Leaf and Culm Sheath of Bambusa vulgaris Schrad. ex.Wendl. in Central India
DOI: 10.9734/ijpss/2022/v34i242730

Reviewers:

- (1) Donald Rockwood, University of Florida, USA.
- (2) Kannan CS Warriar, Institute of Forest Genetics and Tree Breeding, India.

Additional Reviewers:

- (1) Sakka Samudin, Tadulako University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96078>

Weed Management in Linseed: A Review
DOI: 10.9734/ijpss/2022/v34i242731

Reviewers:

- (1) Amilcar Isidro Servín Niz, Universidad Nacional de Concepción, Paraguay.
- (2) T Batey, Aberdeen University, Scotland.

Additional Reviewers:

- (1) Dhananjai Singh, India.
- (2) Tobias Takawira Shumba, Harare Polytechnic, Zimbabwe.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96262>

Effect of Sowing Time and Integrated Nitrogen Management on Yield and Post-harvest Soil Nutrient Status of Black Glutinous Maize (Zea mays L.)
DOI: 10.9734/ijpss/2022/v34i242732

Reviewers:

- (1) Olivares, B., University of Cordoba, Spain.
- (2) Sameh Abd-Elmoneim Mohammed Abd-Allah, Agriculture Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96248>

Effect of Integrated Nutrient Management on Physical and Physico-chemical Properties of Soil
DOI: 10.9734/ijpss/2022/v34i242733

Reviewers:

- (1) William Andrés Cardona, AGROSAVIA, Colombia.
- (2) Karen Andreon Viçosi, Universidade Federal do Espírito Santo, Brasil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/92548>

Effect of Nitrogen and Phosphorus Fertilizer Doses on Agro Morphological Parameters of Wheat Varieties in Vertisol Region in India
DOI: 10.9734/ijpss/2022/v34i242734

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- (1) Erny Ishartati, University of Muhammadiyah Malang, Indonesia.
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Additional Reviewers:

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Effect of Phosphorus, Sulphur and Gibberellic Acid on Growth, Root Nodules and Yield of Soybean [Glycine max (L.) Merrill]
DOI: 10.9734/ijpss/2022/v34i242735

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Investigation on Effect of Zinc Solubilizing Microorganisms on Microbial Population in Soil of Pigeonpea [Cajanus cajan] on Vertisol
DOI: 10.9734/ijpss/2022/v34i242736

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Performance of Mid-late Sugarcane Clones in AICRP(S) Trials for Quality Traits and Red Rot Resistance
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/96021>

Response of Different Physiochemical Parameters of Wheat Genotypes (Triticum aestivum L. & Triticum durum L.) in Nutrient Stress Condition
DOI: 10.9734/ijpss/2022/v34i242738

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Impact of Rice Residue Management Practices on Growth and Productivity of Wheat (Triticum aestivum L.)

DOI: 10.9734/ijpss/2022/v34i242739

Reviewers:

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Morphological and Pathogenic Variability in *Alternaria solani* Causing Early Blight Disease in Tomato (*Lycopersicon esculentum* Mill.) in Chhattisgarh, India
DOI: 10.9734/ijpss/2022/v34i242740

Reviewers:

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Effect of Combined Application of Non–Nano and Nano Fertilizers on the Growth, Yield and Oil Content of Sunflower under Semi-arid Conditions
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Impact of Watershed Management on Bio-physical, Hydrological and Agricultural Indicators in the Lakkonda Watershed Project of East Godavari District, Andhra Pradesh, India
DOI: 10.9734/ijpss/2022/v34i242742

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/96551>

Effect of Plant Spacing and Manganese on Yield, Economics and Quality of Sesame (*Sesamum indicum* L.)
DOI: 10.9734/ijpss/2022/v34i242743

Reviewers:

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Assessment of Yield Losses due to *Meloidogyne incognita* on Cucumber (*Cucumis sativus* L.)

DOI: 10.9734/ijpss/2022/v34i242786

Reviewers:

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/97157>

Effect of Different Trichoderma asperellum Formulations on Management of Sheath Blight of Rice

DOI: 10.9734/ijpss/2022/v34i242791

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Growth and Yield of Rice as Influenced by Nitrogen and Water Management Approaches

DOI: 10.9734/ijpss/2022/v34i242796

Reviewers:

- (1) Anil Kumar Pant, India.
- (2) Victor Schwartau, Institute of Plant Physiology and Genetics, Ukraine.
- (3) Bashar Hadi Abdullahi, Shehu Shagari College of Education, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97113>

Evaluation of Hydrological Response of an Agricultural Watershed to Conservation Measures and Land Use Changes: A Case Study

DOI: 10.9734/ijpss/2022/v34i242864

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