

List of Reviewers
(as per the published articles)
Year: 2024

Journal of Scientific Research and Reports
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2024 - Volume 30 [Issue 1]

Assessment of Claimants' Attitudes towards Compulsory Land Acquisition and Compensation in Osogbo, Nigeria
DOI: 10.9734/jsrr/2024/v30i11817

Reviewers:

- (1) Mahabub Basha S, International Institute of Business Studies, India.
- (2) Abhishek Rajeshkumar Mehta, Parul Institute of Computer Application, Parul University, India.

Additional Reviewers:

- (1) Abhishek Rajeshkumar Mehta, Parul University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Gouri Sankar Bandyopadhyay, Syamsundar College, University of Burdwan, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/109922>

Seismic Response of Stiffness Irregularity at Ground Floor with and without Shear Walls
DOI: 10.9734/jsrr/2024/v30i11819

Reviewers:

- (1) Ali Raza, UET, Pakistan.
- (2) Vishnu S. Aher, Amrutvahini College of Engineering, Savitribai Phule Pune University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Majid Ali, CUST, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111498>

Assessment of Permethrin Toxicity Following Subacute Dermal Exposure in Rats
DOI: 10.9734/jsrr/2024/v30i11821

Reviewers:

- (1) Zeban, Govt. Degree. Girls. College, Pakistan.
- (2) Marwa Mohamed Abdel Mehed Mohamed, Sohag University, Egypt.

Additional Reviewers:

- (1) Ahlam Gamal Taha Khalifa, Beni-Seuf University, Egypt.

Additional Reviewers: (Comments received after deadline)

- (1) Eman Mostafa Hilmy Yousef Méabed, Fayoum University, Egypt.
- (2) Leila Vahedi, Tabriz University of Medical Sciences, Tabriz, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/110834>

Economic Evaluation of Precise Intelligent Cauliflower Harvester: A Comparative Study with Manual Harvesting
DOI: 10.9734/jsrr/2024/v30i11822

Reviewers:

- (1) Besa Xhaferi, University of Tetova, North Macedonia.
- (2) Sudhir Sharadrao Hunge, Chintamani College of Science, Gondwana University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Olumide Babatope Falana, Auburn University, USA.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111837>

Design of Hydraulic Motor Operated Bush-Cutter
DOI: 10.9734/jsrr/2024/v30i11823

Reviewers:

- (1) Mohaimen Habeeb Makki Al-Thamir, Iraq.
- (2) Gollakota Anjani Ravi Kiran, National Yunlin University of Science and Technology, Taiwan.

Additional Reviewers:

- (1) Joao Gabriel da Cruz Passos, University of Sao Paulo, Brazil.
- (2) Mohd Fauzi Bin Mohd Yunus, Polytechnic of Sultan Mizan Zainal Abidin, Malaysia.
- (3) Onur Güven, Mersin University, Turkiye.

Additional Reviewers: (Comments received after deadline)

- (1) Simon Fekadeamlak Gebremariam, Woldia University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111714>

Design of a Pendulum Impact Cutter to Measure Plant Stalk Cutting Force and Energy
DOI: 10.9734/jsrr/2024/v30i11824

Reviewers:

- (1) Tesfaye Tefera Mamo, Debre Berhan University, Ethiopia.
- (2) Temitayo Samson Ogedengbe, Nile University of Nigeria, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111650>

Assessment of Genotype X Environment Interaction and Seed Yield Stability in Sesame (Sesamum indicum L.) Using AMMI Analysis
DOI: 10.9734/jsrr/2024/v30i11825

Reviewers:

- (1) Nyo Mar Htwe, Yezin Agricultural University, Myanmar.
- (2) Bhausahab Pawar, Humboldt University of Berlin, Germany.

Additional Reviewers: (Comments received after deadline)

- (1) C R Anandakumar, Tamil Nadu Agrl. University, India.
- (2) Tatenda Musimwa, USA.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111797>

Socio-Economic and Psychological Attributes of Sugarcane Grovers of Bareilly District of Uttar Pradesh
DOI: 10.9734/jsrr/2024/v30i11826**Reviewers:**

- (1) Mohammed Ali Makki Al Rubaee, Wasit University, Iraq.
- (2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (3) Tebani Mohamed, Hassiba Ben Bouali University of Chlef, Algeria.

Additional Reviewers: (Comments received after deadline)

- (1) Endang Noerhartati, Universitas Wijaya Kusuma Surabaya, Indonesia.
- (2) Heba Essam El-Dein Aly Salama, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111890>

Knowledge and Adoption Extent of Farmers Towards Scientific Production Practices of Sugarcane in Bareilly District of Uttar Pradesh, India
DOI: 10.9734/jsrr/2024/v30i11827**Reviewers:**

- (1) Cristian dos Santos Pereira, Institute of Biological Sciences, Federal University of Para, Brazil.
- (2) Vyta Hanifah, Indonesia.

Additional Reviewers: (Comments received after deadline)

- (1) Alexei Zubarev, National Institute of Plasma Laser and Radiation Physics, Romania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111961>

Clinical Application and Evaluation of Specialised Ring Fixators for the Management of Upper and Lower Limb Bone Fractures in Dogs
DOI: 10.9734/jsrr/2024/v30i11829**Reviewers:**

- (1) Cristina Stanescu, "Dunarea de Jos" University of Galati, Romania.
- (2) P. Kalaventhana, University of Colombo, Sri Lanka.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112111>

UV-C Light Treatment to Extend the Shelf-Life of Paneer (Un-ripened Soft Cheese)
DOI: 10.9734/jsrr/2024/v30i11830**Reviewers:**

- (1) Nor Hairul Bin Palal, Politeknik Tun Syed Nasir Syed Ismail, Malaysia.
- (2) Rejoice James Mshelizah, Federal University of Agriculture, Nigeria.

Additional Reviewers: (Comments received after deadline)

- (1) Bharti Ghude Wadekar, Thakur Shyamnarayan Degree College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112110>

An Economic Analysis of Production Efficiency of Fodder Crops in Karnataka, India
DOI: 10.9734/jsrr/2024/v30i11831**Reviewers:**

- (1) K. K. Sattarov, Gulistan State University, Uzbekistan.
- (2) Biruk Kefale, Mizan Agricultural College, Ethiopia.

Additional Reviewers:

- (1) Mohammed Yousuf Ebro, Dambi Dollo University, Ethiopia.

Additional Reviewers: (Comments received after deadline)

- (1) Raudha Yahya Harande, Bayero University Kano, Nigeria.
- (2) Guenifi Adel, Mohamed Khider Biskra, Algeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112007>

Determinants that Contribute Women to Join in SHGs in Rayalaseema Region of Andhra Pradesh
DOI: 10.9734/jsrr/2024/v30i11832**Reviewers:**

- (1) Gudata Abara Chali, College of Business and Economics, Wallaga University, Ethiopia.
- (2) K. S. Meenakshisundaram, Rajalakshmi School of Business, India.

Additional Reviewers:

- (1) Saba Yunus, Mahila Mahavidyalaya Kidwai Nagar, India.

Additional Reviewers: (Comments received after deadline)

- (1) A. M. M. Chandrika, University of Peradeniya, Sri Lanka.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111774>

Exploration of Genetic Diversity and Variability in Winged Bean (*Psophocarpus tetragonolobus* L.) in the New Alluvial Zone of West Bengal
DOI: 10.9734/jsrr/2024/v30i11833**Reviewers:**

- (1) Gichuki P. Mwangi, Kenya Methodist University, Kenya.
- (2) Younas Rasheed Tantray, Central Ayurveda Research Institute, India.

Additional Reviewers:

- (1) Bineeta Singh, AKS University, India.
- (2) Sugumaran Manickam, Universiti Malaya, Malaysia.

Additional Reviewers: (Comments received after deadline)

- (1) Aarju Sharma, India.
- (2) Ashim Chakravorty, Seth Anadram Jaipuria College, India.
- (3) Babar Ali, Sindh Agriculture University Tandojam, Pakistan.
- (4) Dhanalakshmi TN, Keladi Shivappa Nayaka University of Agricultural and Horticultural sciences, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111852>

Integrated Farming Systems for Environment Sustainability: A Comprehensive Review
DOI: 10.9734/jsrr/2024/v30i11834

Reviewers:

- (1) Dorothy Medza Tsuma, Management University of Africa, Kenya.
- (2) Kennedy Sean M Kalundu, University of Namibia, Namibia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111686>

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Influence of Foliar Application of 19:19:19 and Mono-Potassium Phosphate on Growth and Yield of Green Gram (*Vigna radiata* L.)
DOI: 10.9734/jsrr/2024/v30i21836

Reviewers:

- (1) Bibek Laishram, Assam Agricultural University, India.
- (2) Juan Izquierdo, Uruguay.

Additional Reviewers:

- (1) Jenny P. Lorio, Partido State University, Philippines.
- (2) Murni Dwiati, Jenderal Soedirman University, Purwokerto.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111997>

Efficacy of Biopesticides against Whitefly, (*Bemisia tabaci* Gennadius) on Okra [*Abelmoschus esculentus* (L.) Moench] in Northern Madhya Pradesh, India
DOI: 10.9734/jsrr/2024/v30i21837

Reviewers:

- (1) Md. Shah Kamal Khan, Bangladesh.
- (2) Muhammad Sarmad Mushtaq, Institute of Agricultural and Resource Economics, University of Agriculture, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112020>

Economics of Production Enhancement of Lentil (*Lens culinaris* L.) through Micronutrient and Bio-inoculants in Central Plains of U. P.
DOI: 10.9734/jsrr/2024/v30i21838

Reviewers:

- (1) Allaa Abed Al-Razak Al-Haj, University of Aleppo, Syria.
- (2) Bencheikh Abdelaali, University of Adrar, Algeria.

Additional Reviewers: (Comments received after deadline)

- (1) Michael Akaninyene Okon, Federal University of Technology Owerri, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112456>

Fresh Seminal Characteristics of Marwari Stallions in Breeding Season
DOI: 10.9734/jsrr/2024/v30i21840

Reviewers:

- (1) Abdi Ahmed Umer, Animal Health Institute, Ethiopia.
- (2) Samad Sheikh, ICAR- Central Institute of Fisheries Education, India.
- (3) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, Ghana.

Additional Reviewers:

- (1) Anuj Tewari, Gb Pant University of Agriculture & Technology, India.
- (2) Ashwaq Jabbar F. Almiahy, University of Shatra, Iraq.
- (3) Mohammed Hamid Alhadi Hamid, University of Nyala, Sudan.
- (4) Karrar Jamal Al-Asadi, Iraq.
- (5) K. Jyothi, Sri Venkateswara Veterinary University, India.
- (6) Matsyagandha Kishanrao Patil, COVAS, MAFSU, India.
- (7) Mohammed Jard Kadhim, Al- Furat Al-Awsat Technical University, Iraq.
- (8) Shahid Ali, Bolan University of Health Sciences, Pakistan.

Additional Reviewers: (Comments received after deadline)

- (1) Archana Jain, NDVSU, India.
- (2) Arnoldo González Reyna, Universidad Autónoma de Tamaulipas, México.
- (3) Hadaf Hashem Mohammed, University of Baghdad, Iraq.
- (4) Vipin Maurya, Banaras Hindu University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112320>

Distribution of Macro Nutrients in Surface and Subsurface Soils under Saffron Growing Areas of Pulwama District of Jammu & Kashmir, India
DOI: 10.9734/jsrr/2024/v30i21841

Reviewers:

- (1) R. Meghwal, MPUAT, India.
- (2) Ummesalma Sanadi, University of Agricultural Sciences, India.

Additional Reviewers:

- (1) Abdel Monnem S. Kahlel, Northern Technical University, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112312>

Assessment of Nutritional Status of 3–8-Year Mawasi Tribal Children Using Anthropometric Indices
DOI: 10.9734/jsrr/2024/v30i21842

Reviewers:

- (1) Kimia Karami, Lorestan University of Medical Sciences, Iran.
- (2) Muhammad Asif, Federal Urdu University of Arts, Science, and Technology, Pakistan.

Additional Reviewers:

- (1) Mam Chansean, National Institute of Education/MoEYS, Cambodia, Yani Maidelwita, Indonesia.
- (2) Yani Maidelwita, STIKes Mercubaktijaya Padang, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111711>

Effect of Herbal Additives Amla (*Emblca officinalis*) and Giloy (*Tinospora cordifolia*) on Carcass Traits of Magra Lambs in the Semi Intensive Management System under the Arid Zone of Western Rajasthan
DOI: 10.9734/jsrr/2024/v30i21843

Reviewers:

- (1) Gopal Mahadev Jadhav, Maharashtra University of Health Sciences, India.
- (2) Tarun Kumar Dwibedi, Rohilkhand Ayurved Medical College & Hospital, India.

Additional Reviewers: (Comments received after deadline)

- (1) Hayfaa Mahmood Fahad, Aliraqia University, Iraq.
- (2) Qudisia Begum, Bahria Medical and Dental College, Bahria University of Health Sciences, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112316>

Advances in Precision Agriculture Technologies for Sustainable Crop Production
DOI: 10.9734/jsrr/2024/v30i21844

Reviewers:

- (1) Md. Shah Kamal Khan, Bangladesh.
- (2) Yusuf Hajara Oyiza, Nigeria.
- (3) Usman Mohammed Ishaq, Federal Polytechnic Monguno, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112060>

Construction of AGRISERV Scale to Assess the Service Quality of Agricultural Service Providers in Karnataka, India
DOI: 10.9734/jsrr/2024/v30i21845

Reviewers:

- (1) Salisu Audu Baba, School of Undergraduate, College of Education, Nigeria.
- (2) Okoroma, Emmanuel O., University of Uyo, Nigeria.

Additional Reviewers: (Comments received after deadline)

- (1) Olubamise, Deborah Bolanle, Federal University Oye-Ekiti, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112287>

Surgical Management of Prepuical Prolapse in 6 – Male Breeding Bulls
DOI: 10.9734/jsrr/2024/v30i21847

Reviewers:

- (1) Mohammed Kadhim Wali, Al-Qasim Green University, Iraq.
- (2) Farhad Moradi, School of Medicine, Shiraz University of Medical Sciences, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112634>

Economics of Paddy Cultivation in Thamirabarani River Basin of Tamil Nadu, India
DOI: 10.9734/jsrr/2024/v30i21848

Reviewers:

- (1) Haruna Abubakar Danyaya, Hussaini Adamu Federal Polytechnic, Nigeria.
- (2) Pradeep Kumar, School of Environmental Sciences, Jawaharlal Nehru University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112248>

Religious Affiliation's Influence on How Veterinary Students and Scientist's View Bioethical Concerns
DOI: 10.9734/jsrr/2024/v30i21849

Reviewers:

- (1) Sushma Desai, Gitam University, India.
- (2) Mojtaba Esmailpour Roshan, Islamic Azad University, Iran.
- (3) Ankesh Kumar, Bihar Veterinary College, Bihar Animal Sciences University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112537>

Yield Gap Analysis for Enhancement of Rice Production and Productivity under Rain-Fed Condition of Chandel, Manipur, India
DOI: 10.9734/jsrr/2024/v30i21850

Reviewers:

- (1) Muhammad Mehran Anjum, Switzerland University of Zurich, Switzerland.
- (2) Khin Khin Mu, Myanmar.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112164>

Impact of Veterinary Education on Ethical Issue Perception
DOI: 10.9734/jsrr/2024/v30i21851

Reviewers:

- (1) Jacopo Morelli, Università degli studi di Modena e Reggio Emilia, Italy.
- (2) Oleksii Sheviakov, Ukrainian State University of Science and Technology, Ukraine.
- (3) Asfa Sakhawat, University of Veterinary and Animal Science, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112535>

Physico-Chemical Characteristics of Cervical Mucus in Repeat Breeder Crossbred Cows Following Ceftiofur Therapy
DOI: 10.9734/jsrr/2024/v30i21852

Reviewers:

- (1) Oloyede Olanrewaju Solomon, University of Benin, Nigeria.
- (2) Mohammed Ali Makki Al Rubaee, Wasit University, Iraq.
- (3) Maab I. AL-Farwachi, College of Veterinary Medicine, University of Mosul, Iraq.
- (4) Fuziaton Baharudin, Universiti Teknologi Malaysia, Malaysia.

Additional Reviewers:

- (1) Shireen Rashid Mohammed, University of Zakho, Iraq.

Additional Reviewers: (Comments received after deadline)

- (1) Ibrahim Mehdi, Jigjiga University, Ethiopia.
- (2) Judith Lum Ndamukong, University of Yaounde 1, Cameroon.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112572>

Impact of Mobile Technology on Extension Service Delivery in Remote Farming Communities: A Review

DOI: 10.9734/jsrr/2024/v30i31853

Reviewers:

- (1) Intan Mega Maharani, Brawijaya University, Indonesia.
- (2) Saida Beknazarova, Uzbekistan.

Additional Reviewers:

- (1) Jane Wandia Githui, University of Nairobi, Kenya.
- (2) Rajashekar Kunabeva, Smt .Kamala and Sri Venkappa M. Agadi College of Engineering and Technology, India.

Additional Reviewers: (Comments received after deadline)

- (1) Nasser Nafea Khamiss, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/109876>

Correlation and Path Coefficient Analysis in Bitter Gourd (*Momordica charantia* L.) Genotypes

DOI: 10.9734/jsrr/2024/v30i31854

Reviewers:

- (1) Zeru Yimer Kebede, Pawe Agricultural Research Center, Ethiopia.
- (2) Amarendra Kumar, Bihar Agricultural University, India.

Additional Reviewers:

- (1) Erny Ishartati, University of Muhammadiyah Malang, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111916>

Spillover Effects of Covid-19 Induced Lockdown on Onion Prices in India

DOI: 10.9734/jsrr/2024/v30i31855

Reviewers:

- (1) Iraq Tareq Abbas, University of Baghdad, Iraq.
- (2) Ahmed Abd Zaid Abdulwahid Abedi, University of Kufa, Iraq.

Additional Reviewers:

- (1) Geletaw Demera, Assosa University, Ethiopia.

Additional Reviewers: (Comments received after deadline)

- (1) Badintorn Buarod, Suratthani Rajaphat University, Thailand.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112373>

Nanotechnology-driven Solutions: Transforming Agriculture for a Sustainable and Productive Future

DOI: 10.9734/jsrr/2024/v30i31856

Reviewers:

- (1) Seyedhomam Seyedjalali, K. N Toosi University of Technology, Iran.
- (2) Madimetja David Magoro, Tompi Seleka College of Agriculture, South Africa.

Additional Reviewers:

- (1) Gulboy Abdolmajeed Nasir, University of Baghdad, Iraq.
- (2) Hifza Iqbal, The University of Lahore, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112155>

A Systematic Review on the Prospective Significance and Recommendations of Pearl Millet (*Pennisetum glaucum*) for Diabetes Mellitus

DOI: 10.9734/jsrr/2024/v30i31857

Reviewers:

- (1) Mobisson Samuel Kelechi, Madonna University, Nigeria.
- (2) Ainun Mutmainah, Indonesia.

Additional Reviewers:

- (1) Rizki Andriani, STIKes Medika Seramoe Barat, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111637>

Food and Feeding Habits of *Mystus tengara* (Hamilton, 1822) of Gomati River and Rudrasagar Lake, Tripura, India

DOI: 10.9734/jsrr/2024/v30i31858

Reviewers:

- (1) Nurasmi, Borneo Tarakan University, Indonesia.
- (2) Mauro José Cavalcanti, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112067>

Development and Performance Evaluation of a Vacuum Drum Based Water Pumping System

DOI: 10.9734/jsrr/2024/v30i31859

Reviewers:

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (2) Mohanad Aljanabi, Al-Furat Al-Awsat Technical University, Iraq.

Additional Reviewers:

- (1) Ankitha. H, SNPA Govt. Ayurved College Raipur, India.
- (2) Brij Bihari Pandey, Indira Gandhi Agricultural University, India.
- (3) Kiran Patnaik, Odisha University of Agriculture And Technology, India.

Additional Reviewers: (Comments received after deadline)

- (1) Sarhan Ahmed Soliman, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112680>

Sustainable Interventions for Improving Food Security among Tribal Communities in Bodoland Territorial Region
DOI: 10.9734/jsrr/2024/v30i31860

Reviewers:

- (1) Fadeyi Olasupo James, Federal University of Agriculture, Nigeria.
- (2) Abiodun Jacob Osatogbe, Kebbi State University of Science and Technology, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112667>

Enhancing Sustainable Crop Production through Innovations in Precision Agriculture Technologies
DOI: 10.9734/jsrr/2024/v30i31861

Reviewers:

- (1) Hafiz Muhammad Bilawal Akram, University of Agriculture, Pakistan.
- (2) Khalid El Moutaouakil, Sultan Moulay Sillmane University, Morocco.

Additional Reviewers:

- (1) Alan Joel Servin Prieto, Instituto Tecnológico Superior De Lerdo, Mexico.
- (2) Shah Kamal Khan, Bangladesh.

Additional Reviewers: (Comments received after deadline)

- (1) Nader Jandaghi, Gonbad Kavous University, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112350>

Improvement in Livelihood Security of Scheduled Caste Farmers through Integrated Farming System in Hassan District of Southern Karnataka, India
DOI: 10.9734/jsrr/2024/v30i31862

Reviewers:

- (1) Shruti Mishra, ICAR NIAP, India.
- (2) H. M. Shalika Dushani Siriwardhane, International College of Business and Technology, Sri Lanka.

Additional Reviewers:

- (1) Abate Belaye Tefera, Woldia University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112450>

Solar Hybrid System: Innovations in Cooking, Drying, and Power Generation
DOI: 10.9734/jsrr/2024/v30i31863

Reviewers:

- (1) Alberto Tama Franco, Universitat Carlemany, United States of America.
- (2) Dianda Boureima, Institute of Applied Sciences and Technologies Research, National Center for Scientific and Technological Research, Burkina Faso.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112784>

Importance of Smart Agriculture and Use of Artificial Intelligence in Shaping the Future of Agriculture
DOI: 10.9734/jsrr/2024/v30i31864

Reviewers:

- (1) Junir Antônio Lutinski, Universidade Comunitária da Região de Chapecó, Brasil.
- (2) W U L Ambagaspiya, Lincoln University, Malaysia.

Additional Reviewers:

- (1) Utpal Barman, Assam Agricultural University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Daniela Stoin, University of Life Sciences "King Michael I", Romania.
- (2) Mushtaq Ahmad, The Neotia University, India.
- (3) Pinaki Roy, Krishi Vigyan Kendra, India.
- (4) Rocio Cervantes Osornio, Mexico.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112851>

Emergency Surgical Management of Thoracic and Limb Injuries in a Hare (*Lepus nigricollis*)
DOI: 10.9734/jsrr/2024/v30i31865

Reviewers:

- (1) Mostafa Mohsen Mohamed Alsayed, Suez Canal University, Egypt.
- (2) Satyawani Madhukar Agivale, KNP College of Veterinary Science, Maharashtra Animal and Fishery Science University, India.

Additional Reviewers:

- (1) Koshevoy Vsevolod, State Biotechnological University, Ukraine.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112200>

Effect of Crop Establishment Methods and Nitrogen Levels on Phenology, Quality, Nutrient Content and Uptake of Coarse Rice
DOI: 10.9734/jsrr/2024/v30i31866

Reviewers:

- (1) Phyu Lay Myint, Myanmar.
- (2) Lalit M. Patil, Krishi Vigyan Kendra, Gujarat, India.

Additional Reviewers: (Comments received after deadline)

- (1) Jomell M. Santiago, Nueva Ecija University of Science and Technology, Philippines.
- (2) Olatubosun Fisayo Ojo, National Open University of Nigeria, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112674>

GIS Interpolation and Mapping of Soil Physicochemical Properties in Deep Medium Black Soils of Established Citrus Orchards
DOI: 10.9734/jsrr/2024/v30i31867

Reviewers:

- (1) Ramesh Murlidhar Bhatawdekar, Universiti Teknologi Malaysia, Malaysia.
- (2) Chadetrik Rout, Maharishi Markandeshwar (Deemed to be University), India.

Additional Reviewers:

- (1) Ezra Chipatiso, University of Zimbabwe, Zimbabwe.
- (2) Imran Arshad, United Arab Emirates.
- (3) Johana Delgado, Andres Bello Catholic University, Venezuela.
- (5) Mohamed Khamar, Mohammed V University, Morocco.
- (6) Willames de Albuquerque Soares, University of Pernambuco, Brazil.

Additional Reviewers: (Comments received after deadline)

- (1) Abdulqadir Abubakar Sadiq, Adamawa Sate Polytechnic, Nigeria.
- (2) H Manoranjan Sharma, Waikhom Mani Girls' College, India.
- (3) Ir. Yunus Arifien, Nusa Bangsa University, Indonesia.
- (4) Mohammad Afrazi, New Mexico Institute of Mining and Technology, USA.
- (5) Shahira H. El-Moslami, Genetic Engineering and Biotechnology Research Institute, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113095>

Solar-Powered Winnower for Resource Use Efficiency and Sustainable Agricultural Development

DOI: 10.9734/jsrr/2024/v30i31868

Reviewers:

- (1) Dianda Bourreima, Institute of Applied Sciences and Technologies Research, National Center for Scientific and Technological Research, Burkina Faso.
- (2) Paul Okon Udom, Federal University Wukari, Nigeria.

Additional Reviewers:

- (1) Onkgolotse G. Moatshe-Mashiqa, Botswana.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112786>

Integrated Pest Management Technology in Cotton in Parbhani District of Maharashtra State: An Economic Analysis

DOI: 10.9734/jsrr/2024/v30i31869

Reviewers:

- (1) Akanksha Singh, Acharya Narendra Dev University of Agriculture & Technology, India.
- (2) Tsegamariam Dula Sherka, Addis Abeba University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112714>

Effect of Organic and Inorganic Fertilizers on Growth, Nutrient Uptake and Yield of Okra (*Abelmoschus esculentus* L. Moench) in Bundelkhand

DOI: 10.9734/jsrr/2024/v30i31870

Reviewers:

- (1) Koleayo Omoyajowo, USA.
- (2) Nora Chaouqi, FSTS, Morocco.

Additional Reviewers:

- (1) Beby Karina Fawzeeza Sembiring, Universitas Sumatera Utara, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111973>

Exploring Traditional Agricultural Techniques Integrated with Modern Farming for a Sustainable Future : A Review

DOI: 10.9734/jsrr/2024/v30i31871

Reviewers:

- (1) Oksana Prodius, Odesa Polytechnic National University, Ukraine.
- (2) Imran Arshad, United Arab Emirates.

Additional Reviewers:

- (1) Jerusa Souza Andrade, Instituto Nacional de Pesquisas da Amazônia and Universidade Nilton Lins, Brazil.
- (2) Andres Maria-Ramirez, El Colegio de Tlaxcala A.C., Mexico.
- (3) Bai Koyu, Rajiv Gandhi University, India.
- (4) Firoozeh Chamandoosti, Iranian Research Institute of Plant Protection, Iran.
- (5) Matei Adrian Ducu, Athenaeum University Bucharest, Romania.
- (6) Mirela Anamaria Jimborean, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania.
- (7) Mohammed Ali Makkai AlRubae, Wasit University, Iraq.
- (8) Surya Pratap Singh Somvanshi, Banda University of Agriculture & Technology Banda, India.
- (9) Swapnil Pandey, Punjab Agricultural University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Ariel E. San Jose, Southern Philippines Agribusiness and Marine and Aquatic School of Technology, Philippines.
- (2) Gede Sedana, Dwijendra University, Indonesia.
- (3) Heba Essam El-Dein Aly Salama, Egypt.
- (4) Jasim Mohammed Saleh, University of Fallujah, Iraq.
- (5) Mojtaba Sedighi, Islamic Azad University, Iran.
- (6) Sarhan Ahmed Soliman, Agricultural Research Center (ARC), Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112846>

Evaluation of Coriander (*Coriandrum sativum* L.) Genotypes for Powdery Mildew Disease (*Erysiphe polygoni* DC) Resistance

DOI: 10.9734/jsrr/2024/v30i31872

Reviewers:

- (1) Ilham Safar, Fajar University, Indonesia.
- (2) Pratibha Bhowmick, Bengal College of Pharmaceutical Sciences and Research, India.

Additional Reviewers:

- (1) Anmol Singh Yadav, India.
- (2) Juan Pereyda Hernández, Universidad Autónoma de Guerrero, México.
- (3) K. Saravanan, Nandha Arts and Science College, India.
- (4) Sarita Patil, GHRaisoni College of Engg and Management, India.
- (5) Umesh Kumar Acharya, Nepal.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112735>

Transformation of Mechanical Performance and Corrosion Susceptibility of Al-Zn-Mg Alloy through Varied Flame Rectifications

DOI: 10.9734/jsrr/2024/v30i31873

Reviewers:

- (1) Alfunsu Prathiba, CVR College of Engineering, India.
- (2) Ihor Okipnyi, Ternopil Ivan Puluj National Technical University, Ukraine.

Additional Reviewers: (Comments received after deadline)

- (1) K. Hariharan, Dr Mahalingam College of Engineering and Technology, India.
- (2) Kirti Nanda, India.
- (3) Mahendra KV, R R Institute of Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113240>

Formulation of Culture Medium for the Enumeration of Lactic Streptococci and Lactobacilli from Fermented Milk Products

DOI: 10.9734/jsrr/2024/v30i31874

Reviewers:

- (1) Shadia M. Abdel-Aziz, Biotechnology Research Institute, National Research Centre, Egypt.
- (2) Anatoli Cartasev, Comrat State University, Moldova.

Additional Reviewers:

- (1) Resti Fevria Padang, Universitas Negeri, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113002>

Legal and Ethical Considerations in the Use of DNA Fingerprinting

DOI: 10.9734/jsrr/2024/v30i31875

Reviewers:

- (1) Houinsou Bokpe Joanie, Université d'Abomey, Bénin.
- (2) Samya Shahid, FAST National University, NUCES, Pakistan.

Additional Reviewers:

- (1) Patricia Gita Naully, Jenderal Achmad Yani University, Indonesia.

Additional Reviewers: (Comments received after deadline)

- (1) Esam Ghazi Mohammed Salih Al-Enizi, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112377>

A Review: Application of Cold Plasma in Food Processing Industry

DOI: 10.9734/jsrr/2024/v30i31876

Reviewers:

- (1) Ali Anvari, University of Missouri, United States.
- (2) Khaled Hamed El-Shorbagy, Egypt.

Additional Reviewers:

- (1) Sikha Bhaduri, USA.

Additional Reviewers: (Comments received after deadline)

- (1) K. Meera Sankarankutty, S.N.D.T Womens University, India.
- (2) Sushma Rani Thiyyagura, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113130>

Seismic Response of RCC Buildings on Hill Slopes with Step Back and Step Back - Set Back Configuration

DOI: 10.9734/jsrr/2024/v30i31877

Reviewers:

- (1) Roya Mousapour, Iran.
- (2) Ali Raza, University of Engineering and Technology Taxila, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112405>

Character Association and Path Coefficient Analysis to Determine Interrelationships among Grain Yield and its Components in Maize Genotypes (Zea mays L.)

DOI: 10.9734/jsrr/2024/v30i31878

Reviewers:

- (1) Osuala Oluchi Judith, Madonna University, Nigeria.
- (2) Somayeh Sattari Alamdar, Islamic Azad University, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112858>

Psychosocial Hazards among Field Workers in the Construction Industry Across Demographic Groups in Rivers State, Nigeria

DOI: 10.9734/jsrr/2024/v30i31879

Reviewers:

- (1) Zakari Mustapha, Cape Coast Technical University, Ghana.
- (2) Reenu Singh, Indian Institute of Management, India.

Additional Reviewers:

- (1) Kang Kooi Wei, Kedah Matriculation College, Malaysia.
- (2) Nurhafizah Zainal, Nilai University, Malaysia.
- (3) Rajan Ghimire, Nepal.

Additional Reviewers: (Comments received after deadline)

- (1) Sangotayo, Emmanuel Olayimika, Ladoko Akintola University of Technology Ogbomoso, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113282>

Evaluation of CI Engine Performance Using Compression Ratio for Palm Oil Biodiesel

DOI: 10.9734/jsrr/2024/v30i31880

Reviewers:

- (1) Umeh Chisom Theresa, Nnamdi Azikiwe University, Nigeria.
- (2) P. Ravi Chander, Methodist College of Engineering and Technology & Osmania University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113430>

Postharvest Losses and Management of Horticultural Produce: A Review

DOI: 10.9734/jsrr/2024/v30i31881

Reviewers:

- (1) Lawrence Kabuthi Kabinga, School of Business, The Unicaf University, Kenya.
- (2) Virginia Mirtes de Alcântara Silva, Brasil.

Additional Reviewers:

- (1) Aarati Ghimire, Himalayan College of Agricultural Sciences and Technology, Nepal.
- (2) John Jeremiah Jay, Federal University Wukari, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112719>

Comparative Evaluations of Abnormal Behaviour, Panting, Lamb Mortality and Fleece Cleanliness in Kenguri Sheep under Intensive and Extensive Rearing Systems, Yadgir District, India
DOI: 10.9734/jsrr/2024/v30i31882

Reviewers:

- (1) A K M A Hosne Asif, MBSTU, Bangladesh.
- (2) Ibrahim M, UK.

Additional Reviewers:

- (1) Asli Şalcıoğlu, Boğaziçi University, Türkiye.
- (2) Muthana S. Mahdi, Mustansiriyah University, Iraq.

Additional Reviewers: (Comments received after deadline)

- (1) Asfa Sakhawat, University of Veterinary and Animal Sciences, Pakistan.
- (2) Vandana Bhagat, College of Veterinary Science and A.H., India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113512>

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Sweet Sorghum for Biofuel Production in Sub-Tropical India

DOI: 10.9734/jsrr/2024/v30i41883

Reviewers:

- (1) Priyambodo Nur Ardi Nugroho, Politeknik Perkapalan Negeri Surabaya, Indonesia.
- (2) C.Kavitha, Dwaraka Doss Goverdhan Doss Vaishnav College, India.

Additional Reviewers:

- (1) Dinku Worku Debele, Madda Walabu University, Ethiopia.
- (2) Jumelice dos Santos Silva, Brazil.
- (3) Murat Aydın, Adiyaman University, Türkiye.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113170>

A Study to Assess Occupational Stress among the Farmers of Mahbubnagar District of Telangana, India

DOI: 10.9734/jsrr/2024/v30i41884

Reviewers:

- (1) Ashish Trivedi, Brunei.
- (2) Aderibigbe Foluso, Glasgow Caledonian University, United Kingdom.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113231>

Effect of Integrated Nutrient Management on Growth, Yield, Nutrient Uptake, Nutrient Use Efficiencies and Economics of Baby Corn (Zea mays. L): A Review

DOI: 10.9734/jsrr/2024/v30i41885

Reviewers:

- (1) Muhammad Hamza, Government College, University of Faisalabad, Pakistan.
- (2) Tesfaye Lishan, Mizan Tepi University, Ethiopia.

Additional Reviewers:

- (1) Narsingh patel, Dr.SRRAU, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112942>

Evaluation of Kokum [Garcinia indica (Thouars) Choisy] Genotypes for Growth, Yield and Quality Parameters under the Humid Tropical Conditions of Central Kerala

DOI: 10.9734/jsrr/2024/v30i41886

Reviewers:

- (1) Hussan Ara Begum, Abdul Wali Khan University, Pakistan.
- (2) K Pushpa, Indo-German Global Academy for Agroecology Research and Learning, India.

Additional Reviewers:

- (1) Ana Maria Arambarri, La Plata National University, Argentina.
- (2) Giovanni Guimarães Landa, Centro Universitário Vale do Cricaré, Brazil.
- (3) I Gede Ketut Adiputra, Indonesia.
- (4) Jacob Pitti, University of Panama, Panama.
- (5) Mary L Mhazo, Marondera University of Agricultural Science and Technology, Zimbabwe.
- (6) Polepalli Mallikarjuna Rao, India.
- (7) Waizah Yakub, Federal University Wukari, Nigeria.

Additional Reviewers: (Comments received after deadline)

- (1) Ritha L. Karuwal, Pattimura University, Indonesia.
- (2) S.M.M.Iqbal, Sri Lanka.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113280>

Effect of Plant Growth Regulators on Nutrient and Quality Changes in Zingiber officinale Rosc

DOI: 10.9734/jsrr/2024/v30i41887

Reviewers:

- (1) Devi Indrasari Mustopa Putri, Indonesia.
- (2) Rahmawati Raising, Stikes Maluku Husada, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113608>

Analyzing the Physical Characteristics of Garlic for Agricultural and Machinery Applications

DOI: 10.9734/jsrr/2024/v30i41888

Reviewers:

- (1) Yuria Sari, IPB University, Indonesia.
- (2) Khalil ur Rehman, Institute of Chemical Sciences, Gomal University, Pakistan.

Additional Reviewers: (Comments received after deadline)

- (1) Bhagwat Kumar, Mahatma Gandhi University of Horticulture & Forestry, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113537>

Combining Ability Studies for Maturity, Growth, Yield and Quality Traits in Tomato (*Solanum lycopersicum* L.)
DOI: 10.9734/jsrr/2024/v30i41889

Reviewers:

- (1) Prince Emmanuel Norman, Sierra Leone Agricultural Research Institute, Sierra Leone.
- (2) Cicilia Novi Primiani, Universitas PGRI Madiun, Indonesia.

Additional Reviewers: (Comments received after deadline)

- (1) Concepción Pérez Lamela, University of Vigo, Spain.
- (2) Eman Hamed El-Sayed Affif, Agriculture Research Centre, Horticulture Research Institute, Egypt.
- (3) Humberto Quiroz Martinez, Universidad Autonoma de Nuevo Leon, Mexico.
- (4) Radhey Shyam Singh, Mandan Bharti Agriculture College Agwanpur, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111914>

Development and Characterization of Nano-Chitosan-Polyvinyl Alcohol-Glycerol -Chlorhexidine Films for Wound Healing Applications
DOI: 10.9734/jsrr/2024/v30i41890

Reviewers:

- (1) Ali Abdul Hussein S. AL-Janabi, College of Medicine, University of Karbala, Iraq.
- (2) Carpinelli Assunta, CNR-IBFM, Italy.

Additional Reviewers:

- (1) Eudiana Vale Francelino, Universidade Federal do Ceará, Brasil.

Additional Reviewers: (Comments received after deadline)

- (1) A. Shafie Ahamed, Government Dental College and Hospital, Cuddalore Dist, India.
- (2) Bhanumati Sarkar, Acharya Prafulla Chandra College, India.
- (3) Carpinelli Assunta, Italy.
- (4) Kadiatou BA, Mali.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113723>

Tea Tourism: Navigating the Future of Assam's Agritourism
DOI: 10.9734/jsrr/2024/v30i41891

Reviewers:

- (1) Gde Deny Larasdiputra, Warmadewa University, Indonesia.
- (2) Kenasa Degefa Alemu, Dambi Dollo University, Ethiopia.

Additional Reviewers:

- (1) Benoit Duguay, University of Quebec at Montreal (UQAM), Canada.
- (2) Jeet Dogra, Indian Institute of Tourism & Travel Management (IITTM) (An Autonomous Body under Ministry of Tourism, Govt. of India), India.
- (3) Lakhvinder Singh, Government College, Kaithal, India.

Additional Reviewers: (Comments received after deadline)

- (1) Cirilo Ybanez, Davao Oriental State University, Philippines.
- (2) Ketan Soni, Shri Vaishnav Vidyapeeth Vishwavidyalaya, India.
- (3) Meylida Nurrachmania, University of Simalungun, Indonesia.
- (4) Nisar Ahmad Kakroo, GDC Hadipora, India.
- (5) Priyakrushna Mohanty, Christ University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113902>

Tree Canopy Architecture and Engineering: Physiological and Molecular Aspects
DOI: 10.9734/jsrr/2024/v30i41892

Reviewers:

- (1) Ramiro Cruz Durán, Universidad Nacional Autónoma De México, Mexico.
- (2) Amos Wanene, Jomo Kenyatta University of Agriculture & Technology, Kenya.

Additional Reviewers: (Comments received after deadline)

- (1) Jige Sandipan Babasaheb, Sant Ramdas College Ghansawangi, India.
- (2) Resti Fevria, Universitas Negeri Padang, Indonesia.
- (2) Shashikant Bharatrao Shisode, Loknete Vyankatrao Hiray Arts, Sci & Com College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113404>

Compatibility Studies on Selective Insecticides, Fungicides and Water-Soluble Fertilizer Mixtures in Soybean
DOI: 10.9734/jsrr/2024/v30i41894

Reviewers:

- (1) Mahob Raymond Joseph, University of Yaoundé I, Cameroon.
- (2) Vijay Singh, COH & F, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112550>

Performance Evaluation of Power Operated Chaff Cutter for Selected Fodder Crops
DOI: 10.9734/jsrr/2024/v30i41895

Reviewers:

- (1) Livia Wahyuni, University of Jember, Indonesia.
- (2) Kumlachew Yeneneh, Ethiopian Defence University, Ethiopia.

Additional Reviewers:

- (1) Kehinde R. Adebayo, Kwara State University, Nigeria.
- (2) Ola Folorunso Adegboyega, Ladoko Akintola University of Technology, Nigeria.
- (3) Rupinder Chandel, Punjab Agricultural University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Rasheed Amao Busari, Kwara State University Malete, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113680>

In vivo Evaluation of Silver Nanoparticles on the Management of *Meloidogyne incognita* in Green Gram
DOI: 10.9734/jsrr/2024/v30i41896

Reviewers:

- (1) Moses S. Iorungwa, Joseph Sarwuan Tarka University, Nigeria.
- (2) P. Rosina George, St. Joseph's College for Women, India.

Additional Reviewers:

- (1) Gaziea Mohamed Soilman, National Research Centre, Egypt.
- (2) Gustavo Lopes Toledo, UNINOVE, Brazil.
- (3) Jairo Mariel Cardenas, University of San Luis Potosi, Mexico.
- (4) Rigoberto Alarcon Rojas, Universidad Politecnica Territorial de Merida "Kleber Ramirez" (UPTMKR), Venezuela.
- (5) Sangeeta Sarkhel, Mata Gujri Mahila Mahavidyalaya Autonomous, India.

Additional Reviewers: (Comments received after deadline)

- (1) Pedro Saúl Castillo Carrillo, Universidad Nacional de Tumbes, Peru.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113642>

Correlation, Heritability and Genetic Advance Analysis of Rice (*Oriza sativa* L.) Genotypes

DOI: 10.9734/jsrr/2024/v30i41897

Reviewers:

- (1) Fatima karim khudair Alasadi, University of Kerbala, Iraq.
- (2) Divya Tyagi, Sanskaram University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113086>

Impact of Socio-economic Status on Socio-emotional Development of Children Attending Different Early Childhood Care and Education (ECCE) Centers

DOI: 10.9734/jsrr/2024/v30i41898

Reviewers:

- (1) Mohamad Helmi Ismail, Indonesia University of Education, Indonesia.
- (2) Eveliina Holmgren, University of Helsinki, Finland.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112043>

Documentation of Honeybees Flora and Blooming Period in Major Horticultural and Agricultural Crops Growing in Dryland Regions of Northern Karnataka, India

DOI: 10.9734/jsrr/2024/v30i41899

Reviewers:

- (1) S. M. Masoumi, Razi University, Iran.
- (2) Aparajita Chakraborty, St. Xavier's College (Autonomous) Kolkata, India.

Additional Reviewers: (Comments received after deadline)

- (1) Gautam Kunal, Veer Kunwar Singh College of Agriculture, India.
- (2) Nagulapalli Snehalatha, India.
- (3) Sobhana Palit, Sree Chaitanya College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113165>

Optimizing Water Use for Okra Cultivation: A Soil Moisture Sensor-Based Approach

DOI: 10.9734/jsrr/2024/v30i41900

Reviewers:

- (1) Olani Bekele Sakilu, Jianguo University, China.
- (2) Omair Ashraf, University of Bologna, Italy.

Additional Reviewers: (Comments received after deadline)

- (1) Thangavel Bhuvaneshwari, Multimedia University, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113539>

Women's Awareness Towards their Entrepreneurial Behaviour in Tumkuru and Chikaballapura District of Karnataka, India

DOI: 10.9734/jsrr/2024/v30i41901

Reviewers:

- (1) B Mohan Nikhil Teja, National Institute of Technology, India.
- (2) Sabita Mondal, Uttar Banga Krishi Vismavidyalaya, India.

Additional Reviewers:

- (1) Aruna Rana, Chaudhary Sarwan Kumar Himachal Pradesh Agricultural University, India.

Additional Reviewers: (Comments received after deadline)

- (1) M. Abdul Jamal, The New College, University of Madras, India.
- (2) Pushpa Rani, GGSIP University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111536>

Unveiling the Potential of Wheat (*Triticum aestivum* L.) Varietal Performance Evaluation through Organic Nutrient Management

DOI: 10.9734/jsrr/2024/v30i41902

Reviewers:

- (1) Usman Kadir, Adami Tulu Agricultural Research Center, Ethiopia.
- (2) Bashir Barau, Federal College of Agricultural Produce Technology, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113663>

Performance of Turmeric (*Curcuma longa* L.) and Pigeon pea (*Cajanus cajan* L.) Intercropping System under North Eastern Ghat Zone of Odisha, India

DOI: 10.9734/jsrr/2024/v30i41903

Reviewers:

- (1) Seema, University College Dublin, Ireland.
- (2) Patrick Mashiqa, Botswana.

Additional Reviewers:

- (1) Bibek Saha, National Institute of Technology Agartala, India.
- (2) Riman Saha Chowdhury, The Neotia University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Chinye Samuel Mesike, Rubber Research Institute of Nigeria, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114050>

Exploring Climate Patterns in Karnataka, India: A Comprehensive Examination of Rainfall and Temperature Variability Over Time and Space
DOI: 10.9734/jsrr/2024/v30i41904

Reviewers:

- (1) Elijah W Chindia, University of Nairobi, Kenya.
- (2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Additional Reviewers:

- (1) Hermes Ulises Ramirez Sanchez, Universidad de Guadalajara, Mexico.
- (2) Sushree Sangita Mishra, Amity School of Engineering & Technology, Amity University, India.
- (3) Thiago Alves de Oliveira, University of São Paulo-USP, Brazil.
- (4) Yelin Adalina, Indonesia.

Additional Reviewers: (Comments received after deadline)

- (1) Udokang, Anietie Edem, The Federal Polytechnic Offa, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114083>

Prevalence and Factors Associated with Teenage Pregnancy at Paynesville, Monrovia, Liberia: Facility Based Cross Section Study
DOI: 10.9734/jsrr/2024/v30i41905

Reviewers:

- (1) Nteziyaremye Julius, Busitema University, Uganda.
- (2) Seetesh Ghose, Mahatma Gandhi Medical College and Research Institute, Sri Balaji Vidyapeeth, India.

Additional Reviewers:

- (1) Taimi Amakali-Nauseb, University of Namibia, Namibia.

Additional Reviewers: (Comments received after deadline)

- (1) Kaliki Hymavathi Reddy, Y.S.R Health University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112782>

From Drop to Delta: Optimizing Water Footprint for Food Security
DOI: 10.9734/jsrr/2024/v30i41906

Reviewers:

- (1) Sanjib Kumar Datta, University of Kalyani, India.
- (2) Saadi Mohammed Saadi, Iraq.
- (3) Abha Mishra, Govt. Science College, India.

Additional Reviewers: (Comments received after deadline)

- (1) Hermes Ulises Ramirez Sanchez, Universidad de Guadalajara, Mexico.
- (2) Zbiri Asmae, University Mohammed V, Morocco.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114031>

Numerical Study of a Thermal Plume Developing in a Neutral Environment and in Interaction: Application to Fires Problems
DOI: 10.9734/jsrr/2024/v30i41907

Reviewers:

- (1) K. P. V. Krishna Varma, CMR College of Engineering & Technology, India.
- (2) Talluri Teresa, India.

Additional Reviewers:

- (1) Sharad N. Pachpute, India.
- (2) Tesfaye Barza Zema, Wolaita Sodo University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113662>

Optimizing Banana Crop Productivity: Effects of Nitrogen Levels and Plant Growth Regulators on Chlorophyll Dynamics in Ney Poovan Cultivar
DOI: 10.9734/jsrr/2024/v30i41909

Reviewers:

- (1) Rajae Benkaddour, University Abdelmalek Essaidi, Morocco.
- (2) J. Ebenesar Anna Bagyam, Karpagam Academy of Higher Education, India.

Additional Reviewers:

- (1) Johana Delgado, Andres Bello Catholic University, Venezuela.
- (2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Dwi Susanto, Mulawarman University, Indonesia.
- (2) Majid Abdulhameed Ibrahim, University of Basrah, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113726>

In silico Characterization of Banana Bunchy Top Virus (BBTV) and Its Genetic Variation Globally
DOI: 10.9734/jsrr/2024/v30i41910

Reviewers:

- (1) Endang Nurcahyani, University of Lampung, Indonesia.
- (2) Md Zakiur Rahman, Aichi Medical College, Dhaka University, Bangladesh.

Additional Reviewers:

- (1) Thirupathi Koila, India.

Additional Reviewers: (Comments received after deadline)

- (1) George Timothy Opande, Kaimosi Friends University, Kenya.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113532>

Effects of Priming on Onion Seed Germination and Field Performance during Summer Sowing
DOI: 10.9734/jsrr/2024/v30i41911

Reviewers:

- (1) D. Kumari Manimuthu Veeral, Annamalai University, India.
- (2) M. Ananthi, Tamil Nadu Agricultural University, India.

Additional Reviewers:

- (1) Ajaykumar Soma Kolhe, SES's Arts and Science College, KBC North Maharashtra University, India.
- (2) Amruta Shivajirao Shinde, Shivaji University Kolhapur, India.
- (3) Ebenezer Aluko, Obafemi Awolowo University, Nigeria.
- (4) Satish Yeshwantrao Mane, Shivneri Mahavidyalaya, India.

Additional Reviewers: (Comments received after deadline)

- (1) Manisha Kachari, CHFSR, AAU, India.
- (2) Solanki Bal, Adamas University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113829>

Comparative Analysis of Morphological and Biochemical Traits in *Fragaria x ananassa* (Cv. Chandler) under Varied Cultivation Systems
DOI: 10.9734/jsrr/2024/v30i41912

Reviewers:

- (1) Arash Vaghef Koodehi, Institute of Nanoscience and Nanotechnology, Iran.
- (2) Hamid Reza Soufi, Vali-e-Asr University of Rafsanjan, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114129>

Identification of Plant Parasitic Nematodes Associated with Citrus in Dibrugarh District
DOI: 10.9734/jsrr/2024/v30i41913

Reviewers:

- (1) Emmanuel Green Ekine, Federal University Otuoke, Nigeria.
- (2) Daniel Alejandro Gorrer, Universidad Nacional de Jujuy, Argentina.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113794>

Pearl Millet: A Critical Review on Processing Techniques and Its Products
DOI: 10.9734/jsrr/2024/v30i41914

Reviewers:

- (1) Jasman, Nusa Cendana University, Indonesia.
- (2) Istiyakhusen Anavarhusen Chauhan, SMC College of Dairy Science, Kamdhenu University, India.

Additional Reviewers:

- (1) Dashrath Bhati, ITM University, India.
- (2) Dhananjay Kumar Singh, Central University of South Bihar, India.
- (3) Mahipal Singh Tomar, National Institute of Technology Rourkela, India.
- (4) N.Senthilkumar, Annamalai University, India.
- (5) Ranjana Acharya, Govind Ballabh Pant University of Agriculture & Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113014>

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Management of Root Knot Nematode *Meloidogyne incognita* on Carrot
DOI: 10.9734/jsrr/2024/v30i51915

Reviewers:

- (1) Maryam Yahaya Adamu, Modibbo Adama University, Nigeria.
- (2) Tarun Kumar Dwibedi, Rohilkhand Ayurved Medical College & Hospital, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113640>

Collective Study on Housing Management Practices of Kenguri Sheep Farmers under Intensive and Extensive Rearing Systems in Yadgir District of Karnataka, India
DOI: 10.9734/jsrr/2024/v30i51916

Reviewers:

- (1) Usman Rayyanu Adamu, National Veterinary Research Institute, Nigeria.
- (2) Maryam Najafi, Mashhad University, Iran.

Additional Reviewers: (Comments received after deadline)

- (1) Bhokre Sainath Manikrao, MAFSU, India.
- (2) Patki Harshad Sudhir, CVAS, KVASU, India.
- (3) Rony Marsyal Kunda, Universitas Pattimura, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114186>

Prospecting Efficacy of Native Bacterial Bioagents against Blast Disease and their Potential for Plant Growth Promotion in Finger Millet
DOI: 10.9734/jsrr/2024/v30i51917

Reviewers:

- (1) Farrokh Ghahremaninejad, Kharzami University, Iran.
- (2) Nisreen Alsaoud, Al- Baath University, Syria.

Additional Reviewers:

- (1) Yusuf Hajara Oyiza, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114239>

Exploring Seed Production Techniques for Flowering Annuals: A Comprehensive Overview
DOI: 10.9734/jsrr/2024/v30i51918

Reviewers:

- (1) M. Indrasena Reddy, Bvrith College of Engineering for Women, India.
- (2) K. Malarkodi, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113302>

Influence of Crop Geometry and Nitrogen Levels on Growth and Yield of Black Wheat (*Triticum aestivum* L.)
DOI: 10.9734/jsrr/2024/v30i51919

Reviewers:

- (1) Rohitashv Nagar, Career Point University, India.
- (2) Subodh Raj Pandey, Howard University, United States.

Additional Reviewers:

- (1) Basem Sobhy Makhlof, Sugar Crops Research Institute, Agricultural Research Center, Egypt.
- (2) Bhumi Reddy Divya Vani, India.
- (3) G. Akila, Tamil Nadu Agricultural University, India.
- (4) H.A. Archana, SRM College of Agricultural Sciences, India.

Additional Reviewers: (Comments received after deadline)

- (1) Gajanand, MPUAT, India.
- (2) Mona Nagargade, Indian Agricultural Research Institute, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113956>

A Comprehensive Analysis of Export Performance and Trade Competitiveness of Millets from India
DOI: 10.9734/jsrr/2024/v30i51920**Reviewers:**

- (1) Mulyati, Institute Bisnis dan Teknologi, Indonesia.
- (2) Zarghoona Naz, University of Gujrat, Pakistan.

Additional Reviewers: (Comments received after deadline)

- (1) Abdul Samed Muntaka, Kwame Nkrumah University of Science and Technology, Ghana.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/110335>

Citrus Physiological Disorders and Their Ameliorating Control Measures: A Review
DOI: 10.9734/jsrr/2024/v30i51921**Reviewers:**

- (1) Andi Subhan Amir, Hasanuddin University, Indonesia.
- (2) Abdul Rhman Khafateh, Tishreen University, Syria.

Additional Reviewers: (Comments received after deadline)

- (1) Muhammad Riyadh Alkenany, Al-Zahrawi University College, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113885>

Genetic Divergence of Ashwagandha (*Withania somnifera* (L.) Dunal) for Growth and Yield Traits
DOI: 10.9734/jsrr/2024/v30i51922**Reviewers:**

- (1) P. O. Nwankwo, National Root Crops Research Institute, Nigeria
- (2) Itohowo Okon Akpan, Akwa Ibom State University, Nigeria.
- (3) Rafaella Chandraseta Megananda, Gadjah Mada University, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114554>

Constraints of Student Ready Programme in State Agricultural Universities
DOI: 10.9734/jsrr/2024/v30i51923**Reviewers:**

- (1) Rahmiye Figen Ceylan, Akdeniz University, Turkey, Rutgers the State University of New Jersey, USA.
- (2) Dalia Perkumienė, Vytautas Magnus University, Lithuania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113936>

Non-destructive Prediction of Quality Parameters in Alphonso Mangoes Using Near-infrared Spectroscopy: A Comprehensive Study on Physicochemical Characteristics and Ripening Dynamics**DOI: 10.9734/jsrr/2024/v30i51924****Reviewers:**

- (1) Chikezie Kennedy Kalu, Jiangsu University, China.
- (2) P. Sricharani, Shri Vishnu Engineering College for Women, India.

Additional Reviewers:

- (1) P Soman, India.
- (2) Suravoot Yooyongwech, Mahidol University, Thailand.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112787>

Effect of Different Crop Establishment Methods and Organic Sources of Nutrients on Finger Millet in South Eastern Ghat Zone of Odisha, India
DOI: 10.9734/jsrr/2024/v30i51925**Reviewers:**

- (1) Aparna Gunjal, Dr. D. Y. Patil, Arts, Commerce & Science College, India.
- (2) S. Vennila, Tamil Nadu Agricultural University, India.

Additional Reviewers:

- (1) Cardei Petru, Romania.
- (2) Endalkachew Baye, Salale University, Ethiopia.
- (3) James Peaches Phiri, Malawi.
- (4) Lalit M. Patil, India.
- (5) Ojoawo Olubunmi Titilayo, Ladoke Akintola University of Technology, Nigeria.
- (6) Praveen Kumar Chachaiya, Agriculture University, Kota, India.
- (7) Mirco Ragni, Universidade Estadual de Feira de Santana, Brazil.

Additional Reviewers: (Comments received after deadline)

- (1) Daisy Leticia Ramirez Monzón, Paraguay.
- (2) Phyu Lay Myint, Myanmar.
- (3) Wilson Valente Da Costa Neto, Federal University of Pampa, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114022>

Stability Analyses for Yield and Its Components in Little Millet (*Panicum sumatrense* L.)
DOI: 10.9734/jsrr/2024/v30i51926**Reviewers:**

- (1) Mahesh Shivajirao Pandharpatte, Savitribai Phule Pune University, India.
- (2) Sakka Samudin, Tadulako University, Indonesia.

Additional Reviewers:

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

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114174>

An Analysis of Indian Sugar Exports: Markov Chain Approach
DOI: 10.9734/jsrr/2024/v30i51927

Reviewers:

- (1) Eric Li, The University of Hong Kong, China.
- (2) Hendra Riofita, State Islamic University, Indonesia.

Additional Reviewers:

- (1) Sujith.T.S, Amrita Vishwa Vidyapeetham, India.
- (2) Zennouche Mohamed, Algiers 3 University, Algeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/107404>

Leveraging Remote Sensing and Nanotechnology to Overcome Barriers to Agroforestry Adoption by Small Holder Farmers
DOI: 10.9734/jsrr/2024/v30i51928

Reviewers:

- (1) P. S. Satheesh Kumar, NPR College of Engineering and Technology, Anna University, India.
- (2) Mohammed Kareem Sameer, Middle Technical University, Iraq.

Additional Reviewers:

- (1) Edward Zimudzi, University of Botswana, Botswana.
- (2) G.Theivanathan, Velammal Engineering College, India.
- (3) Lachisa Busha Hinkosa, Wollega University, Ethiopia.
- (4) Normie Jean S. Lacubtan, Central Mindanao University, Philippines.
- (5) Selamo Mehari Mariye, Tongji University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113311>

Forensic DNA Profiling: Legal and Ethical Considerations
DOI: 10.9734/jsrr/2024/v30i51929

Reviewers:

- (1) Ivan Stojanovic, University of Nis, Institute of Forensic Medicine, Serbia
- (2) Nitin Pandey, King George's Medical University, India.

Additional Reviewers:

- (1) Animesh Kairi, Institute of Engineering and Management, India.
- (2) Deepika Bhandari, Institute of Forensic Science, India.
- (3) Joycee Jogi, College of Veterinary Sc. & A. H., India.
- (4) Prakhar Prasoon, India.
- (5) Sachin Kumar Tripathi, KGMU, India.
- (6) Siniša Franjić, Europe.
- (7) Vanguru Raviteja, Vishnu Dental College, India.

Additional Reviewers: (Comments received after deadline)

- (1) Abhishek Sharma Padmanabhan, Christ University, India.
- (2) V Sheeja Kumari, Saveetha School of Engineering, Saveetha Institute of Medical and Technical Sciences, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114473>

Intellectual Property Rights and Economical Development: A Brief Overview
DOI: 10.9734/jsrr/2024/v30i51930

Reviewers:

- (1) Md Rezaull Karim, School of International Law, Southwest University of Political Science and Law, China.
- (2) Jacob Holland, School of Business & Leisure, Botswana Accountancy College, Botswana.
- (3) Rupesh Rastogi, Dr. A.P.J. Abdul Kalam Technical University, India.

Additional Reviewers:

- (1) Oliver Baldus, Germany.

Additional Reviewers: (Comments received after deadline)

- (1) Mirësi Çela, University of Elbasan "Aleksander Xhuvani", Albania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113402>

An Assessment of Dining Room Design Aspects in Housing for Elderly People
DOI: 10.9734/jsrr/2024/v30i51931

Reviewers:

- (1) Monika Trojanowska, University of Gdańsk, Poland.
- (2) Suhana Johar, Universiti Kebangsaan Malaysia, Malaysia.

Additional Reviewers:

- (1) Akram Zwain, School of Housing, Building and Planning, University of Science Malaysia, Malaysia.
- (2) Josue Francisco Perez-Sanchez, Universidad Autonoma de Tamaulipas, Mexico.
- (3) Nur Farizan Tarudin, Universiti Teknologi Mara (UITM), Malaysia.
- (4) Olusola Oladapo Makinde, Ladoko Akintola University of Technology, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111955>

Evaluation of Azoxystrobin 7.5% and Propiconazole 12.5% SE against Foliar Diseases in Groundnut
DOI: 10.9734/jsrr/2024/v30i51932

Reviewers:

- (1) Arukala Srinivas, ICAR – IOR, India.
- (2) Welay Tesfay Teweledmedhin, Ethiopia Institute of Agricultural Research, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114317>

Cultural and Morphological Characterization of Streptomyces and Interaction Study with Sclerotium rolfsii by SEM
DOI: 10.9734/jsrr/2024/v30i51933

Reviewers:

- (1) Pankaj Singh, India.
- (2) R. R. Kamdi, Anand Niketan College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113838>

The Integrated Effect of Organic Manure, Biofertilizer and Inorganic Fertilizer on Soil Properties, Yield and Quality in Sugarcane Plant-ratoon System under Calcareous Soil of Indoganggetic Plains of India
DOI: 10.9734/jsrr/2024/v30i51934

Reviewers:

- (1) Donatus Chima Onyia, Nigerian Institute for Oil Palm Research, Nigeria.
- (2) Temitope Abu, Nigeria.

Additional Reviewers:

- (1) Muhammad Rafiq, China.

Additional Reviewers: (Comments received after deadline)

- (1) Nasser Keikha, Zahedan University of Medical Sciences, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114404>

Estimate the Genetic Diversity with PCA in Bread Wheat (*Triticum aestivum* L.)

DOI: 10.9734/jsrr/2024/v30i51935

Reviewers:

- (1) Beatrice Okelo Nyamwalo, Great Lakes University of Kisumu, Kenya.
- (2) Ahmad Arif Darmawan, Institut Teknologi Yogyakarta, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114003>

Evaluation of the Safety of Horticultural Mineral oil to the Predatory Mite, *Neoseiulus longispinosus* and Acaropathogen, *Acremonium zeylanicum*

DOI: 10.9734/jsrr/2024/v30i51936

Reviewers:

- (1) Anand Choudhary, Swami Keshawanand Rajasthan Agricultural University, India.
- (2) Tibebe Mamuye, Animal Health Institute, Ethiopia.

Additional Reviewers:

- (1) Nurlina Subair, Universitas Muhammadiyah Makassar, Indonesia.

Additional Reviewers: (Comments received after deadline)

- (1) Abid Rashid, Government College University Faisalabad, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114828>

Assessment of Variability for Herbage Yield and Its Component Traits in Genotypes of Kalmegh (*Andrographis paniculata*) (Burm. f.) Wall. ex Nees

DOI: 10.9734/jsrr/2024/v30i51937

Reviewers:

- (1) Askar Ghanbari Odivi, Sharekord University, Iran.
- (2) Emel Ozer, Konya Bahri Dagdas International Agricultural Research Institute, Turkiye.

Additional Reviewers:

- (1) Aruna Mehta, College of Horticulture and Forestry, Thunag, India.
- (2) Jeverson Santiago Quishpe Gaibor, Polytechnic University of Ecuador, Ecuador.
- (3) Kou Hayakawa, Japan.
- (4) Suchit Kumar, Bihar Veterinary College, BASU, India.
- (5) Victor Manuel de Jesús Canché Ek, México.
- (6) Vikas K Guleria, India.

Additional Reviewers: (Comments received after deadline)

- (1) Avtar Singh Bimbraw, Punjab Agricultural University, India.
- (2) Justin R Nayagam, Union Christian College, Aluva, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114254>

Comparative Efficacy of the Different Power Sources in Light Trap during Rabi Season

DOI: 10.9734/jsrr/2024/v30i51938

Reviewers:

- (1) Karien Labuschagne, ARC-OVR, South Africa.
- (2) Rubabura Kituta Jean Augustin, Research Centre in Natural Sciences, CRSN, Democratic Republic of Congo.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114611>

Analysing the Digital Divide Factors: Evidence of a Rural-urban Comparison from an Indian District

DOI: 10.9734/jsrr/2024/v30i51939

Reviewers:

- (1) Abdullah Ayub Khan, Benazir Bhutto Shaheed University, Pakistan.
- (2) Yosep Tegar Prameswara, Universitas Sebelas Maret, Indonesia.

Additional Reviewers:

- (1) Aviti Thadei Mushi, University of Dar Es Salaam, Tanzania.
- (2) Manjunatha G, KLE S. Nijalingappa College, India.
- (3) Nurul Qomariah, University of Muhammadiyah Surakarta, Indonesia.

Additional Reviewers: (Comments received after deadline)

- (1) Marcelo Tramontano, University of Sao Paulo, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114428>

Magnesium and Memory: Unraveling the Physiological Tapestry of Alzheimer's Disease

DOI: 10.9734/jsrr/2024/v30i51940

Reviewers:

- (1) Sunitha P S, RGUHS and JSS College of Nursing, India.
- (2) Iwan Muhamad Ramdan, Mulawarman University, Indonesia.

Additional Reviewers:

- (1) Bhavana Purushottam Khobragade, RDIK and KD College Badnera Amravati, India.
- (2) Snehasis Bhunia, Uttar Pradesh University of Medical Sciences, India.

Additional Reviewers: (Comments received after deadline)

- (1) Santoshi Ram Ghodake, SMBT Dental College and Hospital, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114078>

Multi Environment Analysis of Soybean Genotypes to Delineate Stability and Adaptability for Yield and Quality Parameters
DOI: 10.9734/jsrr/2024/v30i51941

Reviewers:

- (1) Mulugeta Gajaa Ufgaa, Addis Ababa Science and Technology University, Ethiopia.
- (2) Ezra Chipatiso, University of Zimbabwe, Zimbabwe.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114252>

Effect of Bio Control Agents in the Management of Citrus Nematode (*T. semipenetrans*) on Khasi Mandarin Seedling

DOI: 10.9734/jsrr/2024/v30i51942

Reviewers:

- (1) Inka Dahlianah, Sjakhyakirti University, Indonesia.
- (2) Lerzan Öztürk, Viticulture Research Institute, Turkey.

Additional Reviewers:

- (1) Anna Rakhmawati, Universitas Negeri Yogyakarta, Indonesia.
- (2) Hayder Abdel-Hussein Shanan, University of Basrah, Iraq.

Additional Reviewers: (Comments received after deadline)

- (1) Mesele Admassie, Addis Ababa University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114452>

Host Plant Diversity of *Planococcus citri* and *Planococcus lilacinus* in Horticultural Ecosystem and their Associated Natural Enemies

DOI: 10.9734/jsrr/2024/v30i51943

Reviewers:

- (1) Kirandeep K Dhami, Guru Nanak Dev University, India.
- (2) Mitiku Wamile, Wollega University, Ethiopia.

Additional Reviewers:

- (1) Debasish Borah, Assam Agricultural University, India.
- (2) Huda Enaya Mahood, University of Al-Qadisiyah, Iraq.
- (3) Hussein L. Alboory, University of Information Technology and Communications, Iraq.
- (4) Radoslaw Walkowiak, Poland.

Additional Reviewers: (Comments received after deadline)

- (1) Asaad, A. B. Alasady, University of Duhok, Iraq.
- (2) Diksha Sinha, CSK HPKV, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114704>

Analysis of Pearl Millet's G x E Interaction with the Proposed New Index

DOI: 10.9734/jsrr/2024/v30i51944

Reviewers:

- (1) Eduardo Fischer Kerche, Federal University of Rio Grande do Sul, Brazil.
- (2) Consuelo López, México.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114489>

Seaweed on Productivity and Profitability of Major Crops in India

DOI: 10.9734/jsrr/2024/v30i51945

Reviewers:

- (1) Rejoice James Mshelizah, Federal University of Agriculture, Nigeria.
- (2) Allaa Alhaj, Syria.

Additional Reviewers:

- (1) Safal Rai, Uttar Banga Krishi Viswavidyalaya, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113163>

Soil Health Management in Direct Seeded Rice: Exploring Nutrient Dynamics and Soil Microbial Communities

DOI: 10.9734/jsrr/2024/v30i51946

Reviewers:

- (1) Yasser Mohammad Mohammad Osman, Horticulture Research Institute, Agricultural Research Center, Egypt.
- (2) Abdul Kadir Salam, University of Lampung, Indonesia.

Additional Reviewers:

- (1) Ali Shirkhani, Kermanshah Agricultural Resources Research and Education Center (AREEO), Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111672>

Shree Anna (Millets): A Nutritional and Agrarian Solution to Food Production

DOI: 10.9734/jsrr/2024/v30i51947

Reviewers:

- (1) Bailack Kevin Mbuh, The University of Bamenda, Cameroon.
- (2) Irma Muslimin, Poltekkes Kemenkes Mamuju, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112286>

Food Waste Reduction and Sustainable Food Systems: Strategies, Challenges, and Future Directions

DOI: 10.9734/jsrr/2024/v30i51948

Reviewers:

- (1) Joseph Adaviruku Sanni, Adekunle Ajasin University, Nigeria.
- (2) Marjun E. Caguay, Institute of Agricultural and Biosystems Engineering, Mindoro State University, Philippines.

Additional Reviewers:

- (1) Saeideh Hosseini, Iran.

Additional Reviewers: (Comments received after deadline)

- (1) Soro Mike, South Sudan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111685>

A Comprehensive Review of Bulldozers in Modern Construction
DOI: 10.9734/jsrr/2024/v30i51949

Reviewers:

- (1) Tzu-Yao Lin, Nanhua University, Taiwan.
- (2) Niranjana Kumar Mandal, University of Engineering and Management, India.

Additional Reviewers:

- (1) Dina Wahyu Indriani, Universitas Brawijaya, Indonesia.
- (2) Hemraj Shobharam Lamkuche, Vellore Institute of Technology, Bhopal, India.
- (3) Jyothi TK, Government Engineering College, Ramanagara, India.
- (4) Ricardo Ochoa Diaz, Pedagogical and Technological University of Colombia, Colombia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114540>

Effect of Inorganic and Organic Weed Management Practices on Growth and Economics in Wheat (*Triticum aestivum* L.)
DOI: 10.9734/jsrr/2024/v30i51950

Reviewers:

- (1) Mohammad Reza Zargaran Khouzani, Khuzestan University of Agricultural Sciences and Natural Resources, Iran.
- (2) Aly Hassan Sharshar, Agriculture Research Center, Egypt.

Additional Reviewers:

- (1) Badal Verma, Jawaharlal Nehru Krishi Vishwa Vidyalaya, India.
- (2) D. Spandana, Andhra University, India.
- (3) Kou Hayalawa, Japan.
- (4) Romen Kalita, Dikhowmukh College, India.
- (5) Vijayachandra Reddy.S., University of Agricultural Sciences, Raichur, India.
- (6) V Vijaya Lakshmi, Professor Jayashankar Telangana State Agricultural University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Omprakash Rajwade, ICAR- National Institute of Biotic Stress, India.
- (2) Sumit Sow, Dr. Rajendra Prasad Central Agricultural University, India.
- (3) Supreet Saajan, Lovely Professional University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114895>

A Co-infection Model for Monkeypox and HIV/AIDS: Sensitivity and Bifurcation Analyses
DOI: 10.9734/jsrr/2024/v30i51951

Reviewers:

- (1) Sushma B, Ramaiah Institute of Technology, India.
- (2) Sanjoy Basu, Arignar Anna Government Arts and Science College, India.
- (3) Anil Kumar, India.

Additional Reviewers:

- (1) Bala Bhargav Parvatham, UK.
- (2) Dwi Murtiastutik, Airlangga University, Indonesia.
- (3) Santy Irene Putri, Tribhuwana Tunggaladewi University, Indonesia.

Additional Reviewers: (Comments received after deadline)

- (1) Ram Keval, M J P Rohilkhand University Bareilly, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113994>

Influence of Socio-economic Attributes of Groundnut Growers on Adoption of Various Farm Practices in Balasore District of Odisha, India
DOI: 10.9734/jsrr/2024/v30i51952

Reviewers:

- (1) Samson Moges Zeleke, Ethiopian Institute Agricultural research, Chiro Nation Sorghum Research and Training Centre, Ethiopia.
- (2) Utpal Barman, Assam Agricultural University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Nagaraja, Andhra University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114790>

A Review on the Distribution, Economic Importance and Nutritional Value of Underutilized Plants in Sikkim's Agricultural Scenario
DOI: 10.9734/jsrr/2024/v30i51953

Reviewers:

- (1) Hussein A. H. Said-Al Ahl, Pharmaceutical and Drug Industries Research Institute, National Research Centre, Egypt.
- (2) Tsoata Esaie, University of Yaoundé 1, Cameroon.

Additional Reviewers:

- (1) Hala Chabuk, University of Babylon, Iraq.
- (2) Rukhsana Khaton, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114059>

Biochar Activation: A Sustainable Carbon Production from Biomass
DOI: 10.9734/jsrr/2024/v30i51954

Reviewers:

- (1) Jakub Čespiva, VSB – Technical University of Ostrava, Czechia.
- (2) Kiran Hina, University of Gujrat, Pakistan.

Additional Reviewers:

- (1) Deodatus Kazawadi Kibombo, University of Dodoma, Tanzania.

Additional Reviewers: (Comments received after deadline)

- (1) Ferruccio Pittaluga, Italy.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114867>

Characterisation, Conservation and Sustainable Utilization of Kombai Dog Breed: A Unique Genetic Resource of India
DOI: 10.9734/jsrr/2024/v30i51955

Reviewers:

- (1) Awwal Adejumo, Kebbi State University of Science and Technology, Nigeria.
- (2) Sharew Mekonnen Haile, Werabe University, Ethiopia.

Additional Reviewers:

(1) Akash Doiphode, KNP College of Veterinary Science, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114550>

Bioactive Feed Ingredients used in Aquaculture: A Review

DOI: 10.9734/jsrr/2024/v30i51956

Reviewers:

(1) Livia Wahyuni, University of Jember, Indonesia.
(2) Sadarman S Pt, Universitas Islam Negeri Sultan Syarif Kasim Riau, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114506>

Decadal Change in Income Diversification of Small and Marginal Farmers of Assam in Climate-Vulnerable Situations

DOI: 10.9734/jsrr/2024/v30i51957

Reviewers:

(1) Usman Mohammed Ishaq, Federal Polytechnic Monguno, Nigeria.
(2) Imam Mukhlis, Universitas Negeri Malang, Indonesia.

Additional Reviewers:

(1) Maria Helena de Aguiar Pereira e Pestana, ISCTE-iul. Lisbon University Portugal, Portugal.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114924>

Studies on the Interaction Effect of Pruning Methods and Training Systems on Growth and Yield of Cucumber (Cucumis sativus L.) Cv. Malini Grown under Protected Conditions

DOI: 10.9734/jsrr/2024/v30i51958

Reviewers:

(1) P.V.G.D.N. Vihanga, Uva Wellassa University, Sri Lanka.
(2) Ahmad Saifun Naser, Universitas Gadjah Mada, Indonesia.

Additional Reviewers: (Comments received after deadline)

(1) Mohamed Taha Zalama, Field Crops Research Institute, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113842>

Static Load Analysis of Inverted Umbrella Structure for Rain Water Harvesting

DOI: 10.9734/jsrr/2024/v30i51959

Reviewers:

(1) Swaral Ravin Naik, Government Engineering College, India.
(2) Sucheta Dahiya, SGT University, India.

Additional Reviewers:

(1) Peetambari Devi, ICAR, India.
(2) Md Helal Uddin, Universiti Tenaga Nasional (UNITEN), Malaysia.

Additional Reviewers: (Comments received after deadline)

(1) Wondimu Elias Worajo, Wolaïta Sodo University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114985>

Deciphering the Contribution of Traits Influencing Yield and Micronutrient Content in F2 Generation of Wheat (Triticum aestivum L.)

DOI: 10.9734/jsrr/2024/v30i51960

Reviewers:

(1) Biswajit Sahoo, Indira Gandhi Krishi Vishwavidyalaya, India.
(2) R. Eswaran, Annamalai University, Tamilnadu Agricultural University, India.

Additional Reviewers:

(1) Ch.Sreelakshmi, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114052>

Evolution of Mechanical Properties and Corrosion Resistance of Al-Zn-Mg Alloy with Different Numbers of Flame Rectification at 350°C

DOI: 10.9734/jsrr/2024/v30i51961

Reviewers:

(1) Kadhim F. Alsultani, Babylon University, Iraq.
(2) M. Sivaramakrishnaiah, SVR Engineering College, India.

Additional Reviewers:

(1) Baha'a Ezzeddin, Russia.
(2) Himansulal Nayak, Odisha University of Agriculture and Technology, India.
(3) Madiha Umar, National University of Medical Sciences, Pakistan.
(4) M. Maruthi Rao, India.
(5) Muhammad Saleem Khan, Pakistan.

Additional Reviewers: (Comments received after deadline)

(1) Aravinthan Arumugam, Curtin University, Engineering Institute of Technology (EIT), Australia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115019>

Turning Trash into Treasure: Utilizing Sericultural Wastes in Mushroom Cultivation

DOI: 10.9734/jsrr/2024/v30i51962

Reviewers:

(1) Aina Bhat, College of Temperate Sericulture, SKUAST-K, India.
(2) Shreejana KC, Montana State University, USA.

Additional Reviewers:

(1) Monimala Saikia, Assam Agricultural University, India.

Additional Reviewers: (Comments received after deadline)

(1) Himanshu Narayan, Usha Martin University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114791>

Impact Analysis of the Mushroom Cultivation Training and Demonstrations Programme in the Old Alluvial Zone of West Bengal, India
DOI: 10.9734/jsrr/2024/v30i51963

Reviewers:

- (1) P.K.K.S. Gunarathna, Rubber Research Institute of Sri Lanka, Sri Lanka.
- (2) David Alechenu Adikwu, Federal College of Agriculture, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112944>

Sustainable Agriculture Development and Optimum Utilization of Natural Resources: Striking a Balance
DOI: 10.9734/jsrr/2024/v30i51964

Reviewers:

- (1) I Made Aditya Nugraha, Marine and Fisheries Polytechnic of Kupang, Indonesia.
- (2) Mahmoud Abdulkader Alghafri, Damascus University, Syria.

Additional Reviewers:

- (1) Agus Kiswantono, Bhayangkara University of Surabaya, Indonesia.
- (2) Chalachew Alemneh Yenew, Wolkite University, Ethiopia.
- (3) Gun Mardiatmoko, Pattimura University, Indonesia.
- (4) Mohammad Velayatzadeh, Islamic Azad University, Iran.
- (5) Mushtaque Ahmed Rahu, Pakistan.

Additional Reviewers: (Comments received after deadline)

- (1) Joseph Karimi Ngunga, Karatina University, Kenya.
- (2) Tania Pérez Castro, Agrarian University of Havana, Cuba.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114753>

Study the Physical Properties of Fertilizers and Plant Basin Parameters to Design the Tractor Operated Round Basin Maker cum Fertilizer Applicator for Orchard Crop
DOI: 10.9734/jsrr/2024/v30i51965

Reviewers:

- (1) Hani Mehanna, National Research Centre, Egypt, African Institute of Agricultural Engineering, China.
- (2) Indrayani, Universitas Negeri Makassar, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113776>

Millet: A Scientific Perspective on Their Nutritional and Health Relevance
DOI: 10.9734/jsrr/2024/v30i51966

Reviewers:

- (1) Shahzad Ali, College of Resources and Environmental Sciences, Nanjing Agricultural University, China.
- (2) Satvinder Singh, Govind Ballabh Pant University of Agriculture and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114968>

Redefining Sustainable Agriculture for the 21st Century by Vertical Farming
DOI: 10.9734/jsrr/2024/v30i51967

Reviewers:

- (1) Salisu Ibrahim, Sule Lamido University, Nigeria.
- (2) Arash Vaghef Koodehi, Research Institute of Science and Nanotechnology of Kashan University, Iran.

Additional Reviewers:

- (1) Ummu Aiman, Tadulako University, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115058>

Profiling of Sediments from Brackishwater Shrimp Ponds in Navsari, Gujarat, India
DOI: 10.9734/jsrr/2024/v30i51968

Reviewers:

- (1) Euclides Pereira e Silva, Federal Institute of Pará, Brazil.
- (2) Yassine El Yousfi, National School of Applied Sciences of Al Hoceima, Abdelmalek Essaadi University, Morocco.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115182>

Crush Tear Curl (CTC) Green Tea Processing: A Modified form of Green Tea for the Tea Lovers
DOI: 10.9734/jsrr/2024/v30i51969

Reviewers:

- (1) Erni Puspanantasari Putri, Universitas 17 Agustus 1945, Indonesia.
- (2) Robijaona Rahelivololoniaina B, Polytechnic High School of Antananarivo, Madagascar.

Additional Reviewers: (Comments received after deadline)

- (1) Dalya Mustafa Abdul-Kareem, University of al Mashriq, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115017>

Innovative Module Design for Advanced Automated Irrigation Systems
DOI: 10.9734/jsrr/2024/v30i51970

Reviewers:

- (1) Ammar Ali Sahrab, University of Mustansiriyah, Iraq.
- (2) A.C. Shagar, St Michael College of Engineering and Technology, Anna University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115020>

A Review on Effect of Bio-fertilizers and Chemical Fertilizers on Growth, Yield and Quality of Dioecious Cucurbits
DOI: 10.9734/jsrr/2024/v30i51971

Reviewers:

- (1) Radha Palaniswamy, Dr. NGP Arts and Science College, India.
- (2) Muchamad Yusron, Indonesia.

Additional Reviewers:

- (1) Andrey Kapustin, North-Caucasus Federal University, Russian Federation.
- (2) Emmanuel Green Ekine, Federal University Otuoke, Nigeria.

Additional Reviewers: (Comments received after deadline)

(1) Mohamed Salem AL-Saikhan, King Faisal University, Saudi Arabia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115121>

The Socio-Economic Factors Affecting Farmers Access to Agricultural Information

DOI: 10.9734/jsrr/2024/v30i51972

Reviewers:

(1) Emmanuel Tonya, Mbeya University of Science and Technology, Tanzania.
(2) Gwandi Offar, The Federal Polytechnic, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115079>

Economic Analysis of Cost and Returns in Turmeric Production and Processing in the Chamaranagar District of Karnataka, India

DOI: 10.9734/jsrr/2024/v30i51973

Reviewers:

(1) Ai Tran Huu, Van Hien University, Vietnam.
(2) Yusuf Izang Elijah, University of Jos, Nigeria.

Additional Reviewers:

(1) Jose Manuel Salum Tome, Universidad Catolica de Temuco, Chile.

Additional Reviewers: (Comments received after deadline)

(1) Sangeet Ranguwal, PAU, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114905>

Impact of Custom Hiring Centers on Cost, Profitability, and Efficiency in Crop Production in Anantapur District of Andhra Pradesh, India

DOI: 10.9734/jsrr/2024/v30i51974

Reviewers:

(1) Adil Abd Elsamia Meselhy, Desert Research Center, Egypt.
(2) Batanai Lovemore Sammie, Midlands State University, Zimbabwe.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115188>

Perception of Community Science Students in Relation to Vocationalization of B.Sc. Degree Program

DOI: 10.9734/jsrr/2024/v30i51975

Reviewers:

(1) Ebrahim E. Elsayed, Mansoura University, Egypt.
(2) Maryam Shaveisi, Kermanshah University of Technology, Iran.

Additional Reviewers:

(1) Lisabeth Tinelli, University of Rochester, US.
(2) Nurudeen Olalekan Orunbon, Lagos State University, Nigeria.

Additional Reviewers: (Comments received after deadline)

(1) Daniel M Mmbwanga, Moi University, Kenya.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115249>

First Report of Stem Borer (*Xylotrechus smei*) Occurrence on Red Sanders Plantations of Tamil Nadu and Gujarat, India

DOI: 10.9734/jsrr/2024/v30i51976

Reviewers:

(1) Morteza Kahrarian, Islamic Azad University, Iran.
(2) Purshotam Singh, SKUAST, India.

Additional Reviewers:

(1) Dumpapenchala Vijayreddy, Indian Agricultural Research Institute, Indian Institute of Horticultural Research, India.
(2) Gummadala Kasirao, G D Goenka University, India.
(3) Purshotam Singh, SKUAST, Kashmir, India.
(4) Rashmi Sharma, SPCGCA, MDSU, India.
(5) Satyabrata Sarangi, Odisha University of Agriculture and Technology, India.
(6) Sitesh Chatterjee, India.

Additional Reviewers: (Comments received after deadline)

(1) Koudegnan Comlan Mawussi, University of Lomé, Togo.
(2) Pedro Saúl Castillo Carrillo, Universidad Nacional de Tumbes, Perú.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115183>

The Management Strategies against Maize Stem Borer, *Chilo partellus* (Swinhoe) on Maize (*Zea mays* L.): A Review

DOI: 10.9734/jsrr/2024/v30i51977

Reviewers:

(1) Maan Abdul Azeez Shafeeq, Mustansiriyah University Science College, Iraq.
(2) Yogesh B Matre, Vasantrao Naik Marathwada Krishi Vidyapeeth, India.

Additional Reviewers:

(1) Bui Tuan Viet, Vietnam.
(2) Pradip Hajong, Bangladesh.
(3) Sedighe Ashtari, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114801>

Evaluation of Pigeonpea Genotypes against Sterility Mosaic Disease

DOI: 10.9734/jsrr/2024/v30i51978

Reviewers:

(1) Mohamed Khamar, Mohammed V University, Morocco.
(2) Arnaldo Esquivel-Fariña, Universidad Nacional de Asunción, Paraguay.

Additional Reviewers:

(1) Daniela Stoin, University of Life Sciences "King Michael I", Romania.

Additional Reviewers: (Comments received after deadline)

(1) Anselmo Enrique Ferrer Hernandez, Havana University, Cuba.
(2) Pradip Hajong, Bangladesh Agricultural Research Institute, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115093>

Assessing Postpartum Reproductive Health via Endometrial Cytology and Body Temperature in Mehsana Buffaloes
DOI: 10.9734/jsrr/2024/v30i51979

Reviewers:

- (1) Vishal Yadav, ICAR-National Dairy Research Institute, India.
- (2) Sreedhara J.N, UAS, India.
- (3) Suzan Elsharkawy, Alexandria University, Egypt.

Additional Reviewers:

- (1) Mariana Paz Calderón Nieto, Benemérita Universidad Autónoma de Puebla, México.

Additional Reviewers: (Comments received after deadline)

- (1) Dipanjali Konwar, SKUAST-Jammu, India.
- (2) Meherjan Islam, Chattogram Veterinary and Animal Sciences University, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115159>

First Report of Invasive Thrips, Thrips parvispinus (Karny) (Thysanoptera: Thripidae) in chilli from Alipurduar District of West Bengal, India
DOI: 10.9734/jsrr/2024/v30i51980

Reviewers:

- (1) Shadia El-Sayed Abd El-Aziz, National Research Centre, Egypt.
- (2) Mareli Telaumbanua, University of Lampung, Indonesia.

Additional Reviewers: (Comments received after deadline)

- (1) Javad Sarhadi, South Kerman Agricultural and Natural Resources Research and Education Center, Iran.
- (2) Koudegnan Comlan Mawussi, University of Lomé, Togo.
- (3) Mahfut, Lampung University, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114608>

Assessing Marketing Efficiency in the Coconut Value Chain: A Case Study of Western Tamil Nadu's Coconut Landscape
DOI: 10.9734/jsrr/2024/v30i51981

Reviewers:

- (1) Khaleel Radhi Hasan Alzilzy, Al- Furat Al-Awsat Technical University, Iraq.
- (2) Valeriana Darwis, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114858>

Elucidating Drought Tolerance Potential of Maize (Zea mays L.) Inbred Lines through Polyethylene Glycol Induced Drought Stress
DOI: 10.9734/jsrr/2024/v30i51982

Reviewers:

- (1) Avneet Kaur, GGDSD College, India.
- (2) Sakka Samudin, Tadulako University, Indonesia.

Additional Reviewers:

- (1) Dwaram Mrudula, SR University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Made Pharmawati, Udayana University, Indonesia.
- (2) Makhlof Bekhit, Benha University, Egypt.
- (3) W U L Ambagaspitaya, Lincoln University, Sri Lanka.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115464>

An Overview of the Biological Aspects, Nature of Damage and Strategies for Managing the Gram Pod Borer (Helicoverpa armigera Hubner) in Chickpea: A review
DOI: 10.9734/jsrr/2024/v30i51983

Reviewers:

- (1) Muhammad Faisal Shahzad, Gomal University, Pakistan.
- (2) Ezeigwe, Obiajulu Christian, Nnamdi Azikiwe University, Nigeria.

Additional Reviewers:

- (1) Temesgen Fita Gursha, Wollega University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115047>

Protected Vegetable Crop Production for Long-term Sustainable Food Security
DOI: 10.9734/jsrr/2024/v30i51984

Reviewers:

- (1) James Hellyward, Andalas University, Indonesia.
- (2) Odit Emmanuel, Lira University, Uganda.

Additional Reviewers:

- (1) Sirinaree Ngencharoen, Burapha University, Thailand.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113762>

A Study on Dimensional Variations in Commercial Cultivator Tines and Reversible Shovels in Comparison to Bureau of Indian Standards Norms
DOI: 10.9734/jsrr/2024/v30i51985

Reviewers:

- (1) Hafiz Muhammad Bilawal Akram, University of Agriculture, Pakistan.
- (2) Metin Güner, Ankara University, Türkiye.
- (3) Rupinder Chandel, Punjab Agricultural University, India.

Additional Reviewers:

- (1) Habibullah Magsi, Sindh Agriculture University, Pakistan.
- (2) Nwodom Stan Nwodom, Ebonyi State University, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115062>

Resource use Efficiency in Carnation Production under Polyhouse Conditions in Himachal Pradesh, India
DOI: 10.9734/jsrr/2024/v30i51986

Reviewers:

- (1) Chiam CC, Malaysia.
- (2) Mohammed Hamid Alhadi Hamid, School of Veterinary Medicine, University of Juba, South Sudan.

Additional Reviewers:

- (1) Kero Alemu Danano, Woliata Sodo University, Ethiopia.
- (2) Marco Antonio Montufar Benitez, Universidad Autonoma Del Estado De Hidalgo, Mexico.
- (3) Bello Olunike Adedoyin, Osun State College of Education, Nigeria.
- (4) Dennis Owusu Boateng, Ghana.
- (5) Mangasa Augustinus Sipahutar, IPB University, Indonesia.
- (6) Raghunath Chandranauth, Reviewer National Agricultural Research and Extension Institute (NAREI), Guyana.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114149>

EPG and Pasture Larval Count of Gastrointestinal Nematodes are Strongly Influenced by Weather Parameters: Empirical Evidence from Parbhani Marathwada

DOI: 10.9734/jsrr/2024/v30i51987

Reviewers:

- (1) Md. Helal Uddin, Barguna Government College, Bangladesh.
- (2) Ahlam F. AL-Taeae, University of Mosul, College of Veterinary Medicine, Iraq.

Additional Reviewers:

- (1) Alaa Kamil Mahmood, College of Veterinary Medicine, University of Baghdad, Iraq.
- (2) Andrijanto Hauferson Angi, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114921>

To Access the Knowledge of Community Science: A Fresh Perspective on B.Sc. Community Science Grade

DOI: 10.9734/jsrr/2024/v30i51988

Reviewers:

- (1) Ibrahim El-Zraigat, The University of Jordan, Jordan.
- (2) Savita Mishra, Vidyasagar College of Education, India.
- (3) Muhammad Zammad Aslam, School of Multimedia Technology & Communication, Universiti Utara Malaysia, Malaysia.

Additional Reviewers:

- (1) P. SunilGavaskar, Sri Venkateswara University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Shah Murtaza Rashid Al Masud, University of Asia Pacific, Bangladesh.
- (2) Priyanka Mayapur, AITD, IGNOU, Goa University, India.
- (3) Thomas Mc Cloughlin, Dublin City University, Ireland.
- (4) Udokang Anietie Edem, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115777>

Exploring Biochemical Changes and Nutritional Composition in Mungbean Genotypes

DOI: 10.9734/jsrr/2024/v30i51989

Reviewers:

- (1) Usman Kedir, Adami Tulu Agricultural Research Center, Ethiopia.
- (2) Gedifew Gebrie Muchie, Ethiopian Institute of Agricultural Research, Ethiopia.

Additional Reviewers:

- (1) Kevin Chiteri, India.

Additional Reviewers: (Comments received after deadline)

- (1) C. Sarada, Dr. YSRHU, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114839>

Biological Approaches for Sustainable Pest and Disease Management in Pulse Crops

DOI: 10.9734/jsrr/2024/v30i51990

Reviewers:

- (1) Israa. A. Jassem, National University of Sciences and Technology, College of Pharmacy, Iraq.
- (2) Pranami Bharadwaj, Academy of Scientific and Innovative Research, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115110>

Micro Irrigation in Rice: A Review

DOI: 10.9734/jsrr/2024/v30i51991

Reviewers:

- (1) Binarwan Halim, Universitas Prima Indonesia, Indonesia.
- (2) Nabil Majd Alawi, University of Technology, Iraq.

Additional Reviewers:

- (1) Kadapa Sreenivasa Reddy, ICAR-Indian Agricultural Research Institute, India.

Additional Reviewers: (Comments received after deadline)

- (1) Hitesh Mohapatra, KIIT (Deemed to be) University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115400>

Harnessing Nature's Pharmacy: Biotechnology Advances in Medicinal Plant Research

DOI: 10.9734/jsrr/2024/v30i51992

Reviewers:

- (1) Guillermo Bracamonte, National University of Cordoba, Argentina.
- (2) Flyndon Mark S. Dagalea, College of Science, University of Eastern Philippines, Philippines.
- (3) Kartika Y, Jai Narain Vyas University, India.
- (4) Katayoun Haryalchi, Guilan University of Medical Science, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115339>

Studies on Benefits of Organic Food Products in Human Life during Covid-19

DOI: 10.9734/jsrr/2024/v30i51993

Reviewers:

- (1) Koleayo Omoyajowo, National Centre for Technology Management, Nigeria.
- (2) Ismail Fatai Olawale, Ahmadu Bello University, Nigeria.
- (3) Subhadip Pal, School of Agriculture and Allied Science, The Neotia University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115013>

Impact of Coupling Duration on Fecundity and Fertility of Muga Silkworm (*Antheraea assamensis* Helfer) During Grainage Operation
DOI: 10.9734/jsrr/2024/v30i51994

Reviewers:

- (1) Nijan Upadhyay, Nepal.
- (2) Daniel Fernández Abella, University of Uruguay, Uruguay.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114849>

Genetic Variability, Correlation and Path Coefficient Analysis in Bottle Gourd [*Lagenaria siceraria* (Molina) Standl.] Genotypes
DOI: 10.9734/jsrr/2024/v30i51995

Reviewers:

- (1) Mohamed Mohamed El-Komi, National Institute of Oceanography and Fisheries, Egypt.
- (2) Ujjal Kumar Pati, India.
- (3) Fadhil M AL-Mohammed, AL-Furat AL-Awsat Technical University, Iraq.

Additional Reviewers:

- (1) Anang Susanto, Merdeka University, Indonesia.
- (2) Fatima Karim khudair Alasadi, University of Kerbala, Iraq.
- (3) Hind Bushra Ahmed, Ahfad University for Women, Sudan.

Additional Reviewers: (Comments received after deadline)

- (1) Sandeepkumar L. Sangani, Navsari Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115301>

Screening of Lentil Genotypes Against Wilt of Lentil (*Lens culinaris* Medik.) Caused by *Fusarium oxysporum* F. SP. *Lentis* in Glasshouse Condition
DOI: 10.9734/jsrr/2024/v30i51996

Reviewers:

- (1) Daniel Alejandro Gorrer, Universidad Nacional de Jujuy, Argentina.
- (2) Sharada Patil, Savitribai Phule Pune University, India.

Additional Reviewers:

- (1) Gergana Desheva, Bulgaria.
- (2) Hanaa A. Abokoura, Soils, Water and Environment Research Institute (SWERI), Giza, Egypt.
- (3) Lyhour Hin, Royal University of Agriculture, Cambodia.
- (4) Mirzakhodjaev Bakhtiyar, Uzbekistan.
- (5) Muhammad Mumtaz Khan, Sultan Qaboos University, Oman.
- (6) Praveen Dukpa, St Joseph University, India.
- (7) Rachel Majekodonmi Omodamiro, Kampala International University, Uganda.

Additional Reviewers: (Comments received after deadline)

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

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115436>

Detection and Identification of Major Seed Mycoflora Associated with Rice (*Oryza sativa* L.) Cultivars Grown in Kashmir, India
DOI: 10.9734/jsrr/2024/v30i51997

Reviewers:

- (1) Ch. N. S. Sai Pavan Kumar, Vignans Foundation for Science, Technology & Research, India.
- (2) Gayatriben Bhagavandas Patel, Shri Maneklal Patel Institute of Science and Research, India.
- (3) Saritha Pendlikatla, SGS Arts College, India.

Additional Reviewers:

- (1) Jacob Pitti, University of Panama, Panama.

Additional Reviewers: (Comments received after deadline)

- (1) K. Malarkodi, Tamil Nadu Agricultural University, India.
- (2) Sanjeev Kumar, Bihar agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115791>

Promoting Reading Habits of Upper Primary Grade Learners
DOI: 10.9734/jsrr/2024/v30i51998

Reviewers:

- (1) Constance Chifamba, Solusi University, Zimbabwe.
- (2) Jacob Aaworb-Nang Maabobr Kor, Catholic University of Ghana, Ghana.

Additional Reviewers:

- (1) Aderemi Moses Adewale, Alvan Ikoku Federal College of Education Owerri, Nigeria.
- (2) Davison Zireva, Morgenster College of Education, Zimbabwe.
- (3) Eduardo Mario Lacues Apud, Catholic University of Uruguay, Uruguay.
- (4) Justina I. Ezenwafor, Nnamdi Azikiwe University, Nigeria.
- (5) Mary Thuo, Wolaitea Sodo University, Ethiopia.
- (6) Sompot Panawas, Suan Dusit University, Thailand.

Additional Reviewers: (Comments received after deadline)

- (1) Halliru Shuaibu, Federal College of Education (Technical) Bichi, Nigeria.
- (2) Oyarinde Oluremi Noah, University of Ibadan, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/108285>

Free Isoflavone (Daidzein and Genistein) Content in Soybeans, Soybean Meal and Dried Soy Hypocotyl Sprout using High Performance Liquid Chromatography (HPLC)
DOI: 10.9734/jsrr/2024/v30i51999

Reviewers:

- (1) Kam Sami Eric, National Public Health Institute, Burkina Faso.
- (2) Raquel Soares Casaes Nunes, Institute of Microbiology, UFRJ, Brazil.

Additional Reviewers:

- (1) K Pushpa, Indo German Global Academy for Agroecology Research and Learning, India.
- (2) Shireen Rashid Mohammed, University of Zakhko, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115098>

Enzymatic Modification of Cow, Buffalo and Goat Milk Proteins and their Effect on Anti-Oxidant Activity and Digestibility
DOI: 10.9734/jsrr/2024/v30i52000

Reviewers:

- (1) Kamlesh Pareek, ICAR-Central Arid Zone Research Institute, India.
- (2) Michael Olisa Nwankwo, Joseph Sarwan Tarka University, Nigeria.

Additional Reviewers: (Comments received after deadline)

- (1) Hossam Khaled Saad El-Deen, Animal Production Research Institute, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115274>

Assessment of Levels of Occupational Stress among the Intensive Care Workers in a Selected Hospital in Lagos State
DOI: 10.9734/jsrr/2024/v30i52001

Reviewers:

- (1) Muhammad Reza Aditya, Awal Bros Hospital, Indonesia.
- (2) B. R. Pandey, India.
- (3) Vishal Yadav, Mahatma Gandhi International Hindi University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115433>

Principles and Applications of Agroecology: A Review

DOI: 10.9734/jsrr/2024/v30i52002

Reviewers:

- (1) Zakia Himeur, National Institute of Agronomic Research, Algeria.
- (2) Obadiah, Caleb Dikko, Federal University Birnin Kebbi, Nigeria.

Additional Reviewers:

- (1) Dhruvendra Singh Sachan, Chandra Shekhar Azad University of Agriculture and Technology, India.
- (2) Rudy C. Flores, Bataan Peninsula State University, Philippines.

Additional Reviewers: (Comments received after deadline)

- (1) Dibiyajoti Nath, Dr. Rajendra Prasad Central Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114738>

Unveiling Urban Canines: Leveraging Single-sight and Sight-resight Survey for Street Dog Population Estimation and Enhanced Rabies Surveillance in Metropolitan City of Bruhat Bengaluru Mahanagara Palike, Karnataka, India
DOI: 10.9734/jsrr/2024/v30i52003

Reviewers:

- (1) Mykola Zhelavskiy, Vinnytsia National Agrarian University, Ukraine.
- (2) Belhaoues Fabien, France.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114734>

Effect of Foliar Application of Nano and Non-Nano Fertilizers on Growth and Nutrient Use Efficiency of Indian Mustard [Brassica Juncea (L.) Czern and Coss]
DOI: 10.9734/jsrr/2024/v30i52004

Reviewers:

- (1) Kamyar Shamel, Medical School, Technical University of Munich, Germany.
- (2) Munawar Fazal, College of Commerce, Arts & Science, Patliputra University, India.

Additional Reviewers:

- (1) Dharmeswar Barman, Goalpara College, Gauhati Univesity, India.
- (2) Haydée Serrão Lanzillotti, State University of Rio de Janeiro, Brazil.

Additional Reviewers: (Comments received after deadline)

- (1) Majid Abdulhameed Ibrahim, University of Basrah, Iraq.
- (2) Nedjah Nawel, Algeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115613>

Biodiversity and Foraging Behaviour of Major Insect Pollinators on Some Fruit Crops
DOI: 10.9734/jsrr/2024/v30i52005

Reviewers:

- (1) Samiran Patra, West Bengal University of Animal and Fishery Sciences, India.
- (2) Bello Olunike Adedoyin, Osun State College of Education, Nigeria.

Additional Reviewers:

- (1) Anang Susanto, Merdeka University, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115205>

Evaluation of Rearing System on Body Condition Score and Mortality Rate of Black Bengal Goats
DOI: 10.9734/jsrr/2024/v30i52006

Reviewers:

- (1) Syed Mohsin Abbas, Pakistan.
- (2) Claire B. Salvedia, Mindanao State University, Philippines.

Additional Reviewers:

- (1) Bhokre Sainath Manikrao, MAFSU, India.
- (2) Daniel Fernandez Abella, University of Uruguay, Uruguay.
- (3) Phạm The Hue, Tay Nguyen University, Viet Nam.
- (4) Rony Marsyal Kunda, Universitas Pattimura, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115644>

Genetic Variability Estimation in Forty Pigeonpea Germplasm for Yield and Yield Attributing Traits
DOI: 10.9734/jsrr/2024/v30i52007

Reviewers:

- (1) Apri Sulisty, Research Center for Food Crops, Research Organization for Agriculture and Food, Indonesia.
- (2) Pradip Hajong, Bangladesh Agricultural Research Institute, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115959>

Trade-offs between Farm Incomes and Soil Loss: An Application of Bio-economic Modelling in a Semi-Arid Watershed in South India
DOI: 10.9734/jsrr/2024/v30i52008

Reviewers:

- (1) Salman Riazi Mehdi Riazi, School of Housing, Building and Planning, Universiti Sains Malaysia, Malaysia.
- (2) Sayyad Saadiq Ali, Chandigarh University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115534>

Vertical Farming: Revolutionizing Sustainable Agriculture in the 21st Century
DOI: 10.9734/jsrr/2024/v30i52009

Reviewers:

- (1) Oscar Perdomo, Universidad de Boyacá, Colombia.
- (2) Ni Gst.Ag.Gde Eka Martiningsih, Universitas Mahasaraswati Denpasar, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115857>

Design of Vertical Rotor Metering Plate for Precision Seeding of Okra: Incorporating Physical and Engineering Properties
DOI: 10.9734/jsrr/2024/v30i52010

Reviewers:

- (1) Zakariyah Abdulbasit, Nasarawa State College of Agriculture, Science and Technology, Nigeria.
- (2) Sergeeva Natalia Nikolaevna, North Caucasian Federal Scientific Center of Horticulture, Russia.

Additional Reviewers:

- (1) Miguel Armando López Beltrán, Autonomous University of Sinaloa, México.
- (2) Ziad Shakeeb Al Sarraf, University of Mosul, Iraq.

Additional Reviewers: (Comments received after deadline)

- (1) Monday Olatunbosun ALE, Rufus Giwa Polytechnic Owo, Nigeria.
- (2) Rasha Qasim Humadi, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115815>

Comparative Evaluation of Nano Urea and Urea Foliar Sprays on Nutrient Uptake and Soil Fertility in Fodder Maize (Zea mays L.) Production
DOI: 10.9734/jsrr/2024/v30i52011

Reviewers:

- (1) Geraldin B. Dela Cruz, College of Engineering and Technology, Tarlac Agricultural University, Philippines.
- (2) Ayalneh Yedem Fentie, Bahir Dar University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115853>

A Scoping Review on Youth Participation in Agriculture: Sustainable Development, Food Security, and Economic Growth
DOI: 10.9734/jsrr/2024/v30i52012

Reviewers:

- (1) Carlo Artemi, Italy.
- (2) Dauda Nathan Jamiyal, Gombe State Polytechnic, Nigeria.

Additional Reviewers:

- (1) Giovanni Guimaraes Landa, Centro Universitário Vale do Cricaré – UNIVC, Brazil.
- (2) Kepha Charles Luvunga, Tengeru Institute of Community Development, Tanzania.
- (3) Tanima Dutta, Mittal School of Business, Lovely Professional University, India.
- (4) Wellington Ribeiro Justo, Regional University of Cariri – URCA, Federal University of Pernambuco – UFPE, Brazil.

Additional Reviewers: (Comments received after deadline)

- (1) Chandan Kumar Panda, Bihar Agricultural University, India.
- (2) Hussin Jose Hejase, Al Maaref University, Lebanon.
- (3) Jorge Octavio Virues Delgadillo, Universidad Veracruzana, México.
- (4) Negalign Nigatu Oynaka, Wolaita Sodo University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113012>

Assess the Magnitude of Genetic Diversity in Advance Breeding Line of Mungbean with Respect to Seed Yield and Component Traits
DOI: 10.9734/jsrr/2024/v30i52013

Reviewers:

- (1) Patrick Mashiqa, Botswana.
- (2) Anang Susanto, Merdeka University, Indonesia.

Additional Reviewers: (Comments received after deadline)

- (1) Abiola Toyin Ajayi, Adekunle Ajasin University, Nigeria.
- (2) C R Anandakumar, Tamil Nadu Agricultural University, India.
- (3) Felix Mereka Chipjola, Malawi.
- (4) Gadha Sreekumar, Tamil Nadu Agriculture University, India.
- (5) Girma Ashe Ijara, Ethiopian Institute of Agricultural Research, Ethiopia.
- (6) Nitale M'Baikine Krou, University of Kara, Togo.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113653>

Marketing Promotion Strategies of Natural Health Products and Health Outcomes of Public Transport Passengers in Cameroon
DOI: 10.9734/jsrr/2024/v30i52014

Reviewers:

- (1) Shivani Omprakash Nasare, Rashtrasant Tukadoji Maharaj University, India.
- (2) Barnalakshmi J, Kasturba Gandhi Nursing College, Sri Balaji Vidyapeeth, India.
- (3) Najat Toufah, Hassan II University, Morocco.

Additional Reviewers:

- (1) Albina Amin, Bangladesh University of Professionals, Bangladesh.
- (2) Chet Narayan Acharya, Pokhara University, Nepal.
- (3) Kirti Bhati, Bharati Vidyapeeth Deemed to be University College of Ayurved, Pune, India.
- (4) Maddela Aruna, Telangana University, India.
- (5) Nitin Joshi, University of Mumbai, India.
- (6) Rishi J P, Vidyavardhaka College of Engineering, India.
- (7) Shankha Shubhra Goswami, Abacus Institute of Engineering and Management, India.
- (8) Sotirios Rouvolis, Greece.
- (9) Stephen H. Gobewole, Walden University, United States.
- (10) Usry Bin Abdullah, Universiti Utara Malaysia, Malaysia.
- (11) Yudiyanto Joko Purnomo, Pasim National University, Indonesia.

Additional Reviewers: (Comments received after deadline)

- (1) Chandra Mohan Singh, Disha Institute of Management and Technology, India.
- (2) Chimuka Nyanga, Brook Besor University, Zambia.
- (3) Parveen Ngum Neba, The University of Bamenda-HICM, Cameroon.
- (4) S. Sivaprakash, Central University of Tamil Nadu, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115747>

Effect of Educational Intervention on Pubertal Changes among Adolescent School Girls in the Rural Areas of Varanasi District, Uttar Pradesh, India
DOI: 10.9734/jsrr/2024/v30i52042**Reviewers:**

- (1) Marwa Jamal Hussain Al- Kinany, Sumer University, Iraq.
- (2) Hanumanthayya K, Sri Devaraj Urs Medical College, India.
- (3) Mobereade Ayokanmi Joseph, Nigeria.

Additional Reviewers:

- (1) P. Hemavathi, College of Nursing, Pondicherry Institute of Medical Sciences Affiliated to Pondicherry University, India.
- (2) Priyanka Goel, Mahatma Gandhi University of Medical Sciences and Technology, India.
- (3) Sagar Pandya, The Hemchandracharya North Gujarat University (HNGU), India.

Additional Reviewers: (Comments received after deadline)

- (1) Pawan Joshi, Saraswati College of Nursing, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116418>

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Betacyanin, Antioxidant Activity and Shelf-life Evaluation of Thermally, Microwave, and Chemically Processed Lime-flavored Dragon Fruit Ready to Serve Beverage
DOI: 10.9734/jsrr/2024/v30i62015**Reviewers:**

- (1) Ni Made Dharma Shantini Suena, Universitas Mahasaraswati Denpasar, Indonesia.
- (2) Pradip Hajong, Bangladesh Agricultural Research Institute, Bangladesh.

Additional Reviewers:

- (1) Ana Maria Arambarri, La Plata National University, Argentina.
- (2) Ekeleme Ike Kenneth, Nasarawa state University Keffi, Nigeria.
- (3) Hanan Abdullah Ali, Al-Karkh University Of Science, Iraq.
- (4) J. M. Koli, DBSKV, India.
- (5) Ujjal Kumar Pati, India.

Additional Reviewers: (Comments received after deadline)

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

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115636>

Assessing Role of Urea Briquettes Fertilizer for Enhancing Nitrogen Use Efficiency and Crop Productivity
DOI: 10.9734/jsrr/2024/v30i62016**Reviewers:**

- (1) Mohamed Mohamed El-Komi, National Institute of Oceanography and Fisheries Alexandria, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115993>

Assessment of Alcohol Use Control Programs in Secondary Schools in Lofa County, Liberia
DOI: 10.9734/jsrr/2024/v30i62017**Reviewers:**

- (1) Archana Shah, Institute of Medicine, Tribhuvan University, Nepal.
- (2) Helvy Yunida, Jakarta State University, Indonesia.

Additional Reviewers:

- (1) Mary Sonowal, Pratiksha College of Nursing, India.
- (2) Tahrir Etihad Kadium, Alkindy College of Medicine – University of Baghdad, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115510>

An Impact Study on the Pattern of Groundwater Use by Farmers and Commercial Sectors in Tirupur District, Textile City, India
DOI: 10.9734/jsrr/2024/v30i62018**Reviewers:**

- (1) Shaimaa Sayed Mohamed El-Sayed, Luxor University, Egypt.
- (2) Ajayi Damilola I, Ojaja University, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115678>

An Analysis of Energy Input and Output Dynamics in Redgram Production of Vikarabad District, Telangana, India
DOI: 10.9734/jsrr/2024/v30i62019**Reviewers:**

- (1) Bangun Joko Laksono, Universitas GrahaKarya Muara Bulian, Indonesia.
- (2) Gugale Pritesh Ramanlal, Dada Patil Mahavidyalaya, India.
- (3) C. J. Vignesh, KPR Institute of Electrical and Electronics Engineering, India.

Additional Reviewers:

- (1) Bangun Joko Laksono, Universitas Graha Karya Muara Bulian, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115849>

Economics of Capsicum and Tomato Crops Production under Protected Cultivation in the Regions of Kalyana-Karnataka, India
DOI: 10.9734/jsrr/2024/v30i62020**Reviewers:**

- (1) Ana Cruz Morillo Coronado, Universidad Pedagógica y Tecnológica de Colombia, Colombia.
- (2) N. Sabitha Devi, Telangana Social Welfare Residential Degree College for Women, India.

Additional Reviewers:

- (1) Barbara Wieliczko, Institute for Rural and Agricultural Development, Polish Academy of Sciences, Poland.
- (2) Nikola Radivojevic, Academy at applied studies Sumajia Kragujevac, Serbia.

Additional Reviewers: (Comments received after deadline)

- (1) Ahmed Awad Talb Altalb, University Of Mosul, Iraq.
- (2) Prabhuling Tevari, University of Agricultural Sciences, Raichur, India.
- (3) Salsu Audu Baba, College of Education, Zing, Taraba State, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116267>

Economic Viability and Financial Feasibility of Secondary Processing Unit of Turmeric in ChamaraJanagar District of Karnataka, India
DOI: 10.9734/jsrr/2024/v30i62021**Reviewers:**

- (1) Zulkifli Musannip Efendi Siregar, Universitas Labuhanbatu, Indonesia.
- (2) Yogesh Tiwari, A.K.S. University, India.

Additional Reviewers:

- (1) Ajay S. Singh, University of Eswatini, Eswatini (Swaziland).
- (2) J.Vasanthakumar, Annamalai University, India.
- (3) Mohammed Hamid Alhadi Hamid, School of Veterinary Medicine, University of Juba, South Sudan.
- (4) Mushtaq Ahmad, The Neotia University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Chiam CC, Malaysia.
- (2) C.K.Gomathy, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV Deemed to be University), India.
- (3) Emmanuel D K Havi, Methodist University Ghana, Ghana.
- (4) Mu Mu Han, Myanmar Maritime University, Myanmar.
- (5) Oksana Prodius, Odesa Polytechnic National University, Ukraine.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115555>

Lilium: A High-Value Cut Flower Production Guide for Lucrative Return
DOI: 10.9734/jsrr/2024/v30i62022**Reviewers:**

- (1) Buta Erzsebet, University of Agricultural Sciences and Veterinary Medicine, Romania.
- (2) Kou Hayakawa, Japan.

Additional Reviewers:

- (1) Ajay S. Singh, University of Eswatini, Eswatini (Swaziland).
- (2) Calugar Anamaria, University of Agricultural Science and Veterinary Medicine of Cluj Napoca, Romania.
- (3) P. Ranchana, Karunya Institute of Technology and Sciences, India.

Additional Reviewers: (Comments received after deadline)

- (1) Edinson Fabian Monroy Avila, Santo Tomas University – Tunja, Colombia.
- (2) Olha Shapoval, Kharkiv National Medical University, Ukraine.
- (3) Suneeta Singh, Shri Guru Ram Rai University, India.
- (4) Uğur Şirin, Aydın Adnan Menderes University, Türkiye.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115807>

A Study on the Psychological Impact of Covid-19 on Farmers
DOI: 10.9734/jsrr/2024/v30i62023**Reviewers:**

- (1) Dharmender Singh, Sanskaram University, India.
- (2) Carlo Arteni, Italy.
- (3) Krishna G S, Kerala University of Health Sciences, India.

Additional Reviewers:

- (1) Debosree Ghosh, Government General Degree College, Kharagpur II, India.
- (2) Endang Lastinawati, University of Baturaja, Indonesia.
- (3) Maharudra S. Rakh, Jagdamba Shikshan Prasark Mandal's College of B. Pharmacy & Research Centre, India.
- (4) Mukesh Maurya, Sam Higginbottom University of Agriculture, Technology & Sciences, India.
- (5) Saifuddin Soz, Maulana Azad National Urdu University, India.
- (6) Sannet Thomas, Veer Bahadur Singh Purvanchal University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Abhishek Pathak, G. B. Pant University of Agriculture & Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116189>

Corporate Governance and Challenges of Financial Leverage of Privatised Cement Industry in Nigeria
DOI: 10.9734/jsrr/2024/v30i62024**Reviewers:**

- (1) Beatrice Mkunde, The Mwalimu Nyerere Memorial Academy, Tanzania.
- (2) Ata-Agboni, Joy Uyo, Kogi State University, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/74145>

Understanding the Sustainability and Growth Dynamics of Shrimp Aquaculture in Odisha, India: A Decomposition Approach
DOI: 10.9734/jsrr/2024/v30i62025**Reviewers:**

- (1) Uttiya Jana, J. D. Birla Institute, Jadavpur University, India.
- (2) Antonina Ivanova Boncheva, Universidad Autónoma de Baja California Sur, Mexico.

Additional Reviewers:

- (1) Gazali Salim, University of Borneo Tarakan, Indonesia.
- (2) Thunyawadee Sucharitham, Rajamangala University of Technology Lanna, Thailand.
- (3) Yudha Trinoegraha Adiputra, University of Lampung, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116178>

Enhancing Maize (Zea mays L.) Yield and Zn Content with Zn Application through Seed, Soil and Foliar Methods
DOI: 10.9734/jsrr/2024/v30i62026**Reviewers:**

- (1) Hamideh Ghaffari, Slovak University of Agriculture, Slovakia.
- (2) Ali Ashraf Jafari, Research Institute of Forests and Rangelands, Iran.

Additional Reviewers:

- (1) Caner Yeri, Van Yuzunu Yil University, Türkiye.
- (2) Geetha Jebarathnam, Bharath Institute of Higher Education and Research, India.
- (3) Hamed Narimani, University of Mohaghegh Ardabili, Iran.

- (4) Mehari Gebreyohannes Hiben, Addis Ababa Institute of Technology (AAiT), Addis Ababa University, Ethiopia.
(5) Musingi B. M., Egerton University, Kenya.
(6) Oscar Arath Grageda Cabrera, México.
(7) Zainab Shawky El-Khalifa, Egypt.

Additional Reviewers: (Comments received after deadline)

- (1) Mahrous Abd El-baset Attia, Egypt.
(2) Tharmizi Hakim, Panca Budi Pembangunan University, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115907>

Autoregressive Integrated Moving Average (ARIMA) Model with Genetic Algorithm to Forecast the Chilli and Turmeric Productions in India

DOI: 10.9734/jsrr/2024/v30i62027

Reviewers:

- (1) Aminah Abolore Sulayman, Ladoko Akintola University of Technology, Nigeria.
(2) Hayder Abbood Kori, College of Administration and Economics, University of Thi – Qar, Iraq.

Additional Reviewers:

- (1) Amy Sadio, Alioune Diop University, Sénégal.
(2) Djoï Noukpo André, Benin.

Additional Reviewers: (Comments received after deadline)

- (1) Yashar Aryanfar, Autonomous University of Ciudad Juárez, Mexico.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115748>

A Comprehensive Review on Evolution, Challenges of Models, Opportunities in Urban Farming Practices in the World

DOI: 10.9734/jsrr/2024/v30i62028

Reviewers:

- (1) Mainak Banerjee, RKDF University, India.
(2) Youssef Monkouop, Cameroon.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116116>

Growth and Yield of Summer Squash (Cucurbita pepo L.) as Influenced by Different Coloured Plastic Mulches in the Tarai Region of Uttarakhand

DOI: 10.9734/jsrr/2024/v30i62029

Reviewers:

- (1) A. Thirugnanavel, ICAR Central Citrus Research Institute, India.
(2) Anang Susanto, Merdeka University, Indonesia.

Additional Reviewers:

- (1) Amilcar Isidro Servin Niz, Universidad Nacional de Concepción, Paraguay.
(2) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.
(3) Ufuoma Bigila Shemishere, Federal University Birnin Kebbi, Nigeria.

Additional Reviewers: (Comments received after deadline)

- (1) Kerrouche Ibrahim, University of Constantine 1, Algeria.
(2) Kuldeep Kumar Shukla, Odisha University of Agriculture Technology, India.
(3) Safia Naureen Malik, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116417>

Impact Assessment of Integrated Farming System Project on the Socio-economic Status of the Beneficiary Farmers of Bidar District of Karnataka

DOI: 10.9734/jsrr/2024/v30i62030

Reviewers:

- (1) Bayode Paul Omobepade, Federal University Oye-Ekiti, Nigeria.
(2) Yao Sebastien Komenan, Université Alassane Ouattara, Côte d' Ivoire.

Additional Reviewers: (Comments received after deadline)

- (1) Abubaker Ahmed Mohamed Ahmed Elayis, College of Veterinary Medicine, University of Bahri, Sudan.
(2) Melmangalam Ramanathan Ramasubramanian, India.
(3) Rajesh Parbhatrao Kadam, VNMKV, India.
(4) Rocio Cervantes Osornio, Mexico.
(5) Tolulope A Olatoye, University of Fort Hare, South Africa.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116268>

Integrated Crop Management Practices on Yield and Economics of Brinjal at Tiruvallur District of Tamil Nadu, India

DOI: 10.9734/jsrr/2024/v30i62031

Reviewers:

- (1) Anjana Verma, Patna Women's College, Patna University, India.
(2) Frederico Denardi, Brazil.

Additional Reviewers:

- (1) Uqbah Iqbal, Universiti Kebangsaan Malaysia, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115900>

Study on the Challenges Encountered by Eri Silkworm Rearers in Tapioca Cultivation and Eri Rearing in Udalguri District of Assam

DOI: 10.9734/jsrr/2024/v30i62032

Reviewers:

- (1) Shambhavi H T, University of Agricultural Science, India.
(2) Mihai- Iacob Bențea, University of Agricultural Sciences and Veterinary Medicine from Cluj-Napoca, Romania.

Additional Reviewers:

- (1) Mirzakhodjaev Bakhtiyar, Uzbekistan.
(2) Pradeep Kumar Mishra, India.

Additional Reviewers: (Comments received after deadline)

- (1) Siripuk Suraporn, Mahasarakham University, Thailand.
(2) Yousif Abd El-Aziz Elhassaneen, Minoufiya University, Egypt.
(3) Shebin El-Kom, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115914>

Harvesting Efficiency: The Rise of Drone Technology in Modern Agriculture
DOI: 10.9734/jsrr/2024/v30i62033

Reviewers:

- (1) Micheal Vincent Abiodun, The Federal Polytechnic, Nigeria.
- (2) Hasnain Raza, Yangzhou University, China.

Additional Reviewers: (Comments received after deadline)

- (1) Ahouansou Roger H., University of Abomey-Calavi, Benin.
- (2) M.P. Charithangi, Uva Wellassa University of Sri Lanka, Sri Lanka.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116400>

Studies on Physico-chemical and Sensory Aspects of Guava Lassi
DOI: 10.9734/jsrr/2024/v30i62034

Reviewers:

- (1) Maribel Celi Vásquez Paucar, Universidad Estatal del Sur de Manabí, Ecuador.
- (2) G.S.A Senanayake, University of Sri Jayewardenepura, Sri Lanka.

Additional Reviewers:

- (1) Manal Hadi Ghaffoori Kanaan, Technical Institute of Suwaria, Middle Technical University, Iraq.
- (2) Rajat Singh, College of Horticulture and Forestry, India.
- (3) Sushil Vilas Chawre, Govt. Ayurved College, India.

Additional Reviewers: (Comments received after deadline)

- (1) Patil Pandurang Narayan, University of Technology and Applied Sciences, Sultanate of Oman.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114964>

Assessment of Performance in Cereal Fodder Crops with Relation to Seeding Rates and Cutting Stages
DOI: 10.9734/jsrr/2024/v30i62035

Reviewers:

- (1) A. K. Vishwakarma, India.
- (2) Pradip Hajong, Bangladesh Agricultural Research Institute, Bangladesh.
- (3) Sumanta Kumar Basak, Bangladesh.

Additional Reviewers: (Comments received after deadline)

- (1) Alok Kumar Chandrakar, Guru Ghasidas Central University, India.
- (2) Amit A. Shahane, Central Agricultural University, India.
- (3) Marwa Adel Qotb, Soils, Water and Environmental Researches Institute, Agricultural Research Center, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116519>

Utilizing Waste Cooking Oil for Sustainable Biodiesel Production: A Comprehensive Review
DOI: 10.9734/jsrr/2024/v30i62036

Reviewers:

- (1) Narjes Ibrahim Khaled, Technical Engineering Collage, Southern Technical University, Iraq.
- (2) S. Sriramajayam, Tamil Nadu Agricultural University, India.
- (3) V T Ram Pavan Kumar, KBN College, India.

Additional Reviewers:

- (1) Harikrishna Nagwan, Graphic Era Hill University Dehradun, India.
- (2) Lasisi Salami Lawal, Usmanu Danfodiyo University, Nigeria.
- (3) M. S. Zubairu, Kebbi State University of Science and Technology, Nigeria.
- (4) P. S. Satheesh kumar, NPR College of Engineering and Technology, India.

Additional Reviewers: (Comments received after deadline)

- (1) Atiku Yakubu Musa, Abubakar Tafawa Balewa University, Nigeria.
- (2) Shivayogeeswar Neelagund, Kuvempu University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116611>

Growth and Export Performance of Pineapple from India: An Economic Analysis
DOI: 10.9734/jsrr/2024/v30i62037

Reviewers:

- (1) Eshet Lakew Tesfaye, Ethiopia.
- (2) Ralph J Johnson, UT-MDACC, USA.

Additional Reviewers:

- (1) Tejeshwari B V, Rajiv Gandhi University of Health Sciences (RGUHS), Rajarajeswari College of Nursing, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114916>

Prevalence of Plant-Parasitic Nematodes in Horticultural Fields of Assam Agricultural University: Jorhat Campus, India
DOI: 10.9734/jsrr/2024/v30i62038

Reviewers:

- (1) P. Victoria Rani, SVSSC. Govt. Degree College, India.
- (2) Kabita Kundu, Bangabasi College, University of Calcutta, India.

Additional Reviewers:

- (1) Kusal Roy, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Tarique Hassan Askary, Sher-e- Kashmir University of Agricultural Sciences & Technology of Kashmir, India.

Additional Reviewers: (Comments received after deadline)

- (1) Jaya Chaudhary, India.
- (2) Y. Sunila Kumari, Osmania University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116444>

Effect of Nutrition Health and Hygiene Education on Knowledge Attitude and Practices KAP among Selected Transgender Community
DOI: 10.9734/jsrr/2024/v30i62039

Reviewers:

- (1) Vinod Dhingra, India.
- (2) Md Intekhabur Rahman, University Post Graduate, B. N. Mandal University, India.
- (3) Andres Mahecha Ovalle, Colombia.
- (4) Soumik Gangopadhyay, Institute of Engineering & Management, India.

Additional Reviewers: (Comments received after deadline)

- (1) Mohd Asyraf Bin Zulkifli, Universiti Malaysia Kelantan, Malaysia.
- (2) Nirmal Kumar Betchoo, Université des Mascareignes, Republic of Mauritius.
- (3) Ragini Mehrotra, Motilal Nehru Medical College, India.
- (4) Sindy Melendez Chavez, Universidad Veracruzana, Mexico.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116472>

Productivity and Economics of Hydroponic Fodders as Influenced by Harvesting Time

DOI: 10.9734/jsrr/2024/v30i62040

Reviewers:

- (1) Melissa R. Medina, College of Agriculture, Nueva Ecija University of Science and Technology, Philippines.
- (2) Eli Zughumnaan Well, Centre for Food Technology and Research, Benue State University, Nigeria.

Additional Reviewers: (Comments received after deadline)

- (1) Habtamu A, Haramaya University, School of Natural Resources Management and Environmental Sciences, Ethiopia.
- (2) Mazhar Hussain Tunio, Khairpur College of Agricultural Engineering and Technology, A Constitutional College of Sindh Agriculture University, Pakistan.
- (3) Ralph J Johnson, USA.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115682>

Morphological and Cultural Characterization of Sclerotium rolfsii Sacc on Chickpea and Its Management Using Combined Fungicide Molecules

DOI: 10.9734/jsrr/2024/v30i62041

Reviewers:

- (1) R. S. Mishra, A.N.D.U.A.T., India.
- (2) Igiehon Evans, University of Benin, Nigeria.

Additional Reviewers:

- (1) Mohamed Khamar, Mohammed V University in Rabat Morocco, Morocco.
- (2) Omar Abdulrahman Mohammed, Iraq.
- (3) Pedro Saúl Castillo Carrillo, Universidad Nacional de Tumbes, Perú.
- (4) Prashant Shrivastava, Jawaharlal Nehru Agriculture University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115809>

Effect of Foxtail Millet Cultivars on Yield and Yield Attributes under Different Sowing Windows

DOI: 10.9734/jsrr/2024/v30i62043

Reviewers:

- (1) Aman Jatain, Amity University, India.
- (2) Marry Christiyanto, Diponegoro University, Indonesia.

Additional Reviewers: (Comments received after deadline)

- (1) Ausama Abdulwahab Safar, Salahaddin University, Iraq.
- (2) P. Bharathi, Kumaraguru Institute of Agriculture, India.
- (3) Pravinsinh K. Parmar, Navsari Agricultural University, India.
- (4) S. Vallal Kannan, Tamil Nadu Agricultural University, India.
- (5) Tomiloba Felix Ojo, Adekunle Ajasin University, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115686>

Exploring the Role of Active Photosynthetic Pigments in Tomato (Solanum lycopersicum) Crop Growth Process

DOI: 10.9734/jsrr/2024/v30i62044

Reviewers:

- (1) Anang Susanto, Merdeka University, Indonesia.
- (2) Hind Bushra Ahmed, School of Rural Extension Education and Development, Ahfad University for Women, Sudan.

Additional Reviewers:

- (1) Majjiga Komala, Dr. YSR Horticultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116427>

Impact of Organic and Natural Farming Practices on Growth, Yield Attributes and Yield of Joha Rice

DOI: 10.9734/jsrr/2024/v30i62045

Reviewers:

- (1) Ibrahim Abdulrahman, Basic Vocational Agriculture Training School, Nigeria.
- (2) Niroj Kumar Jena, Krishi Vgyan Kendra, India.

Additional Reviewers:

- (1) Amrutlal Ratilal Khair, Mahatma Phule Krishi Vidyapeeth, India.
- (2) Aymn Yaseen Sharaf Zeebaree, Ninevah University, Iraq.
- (3) C. Jayabose, ICAR Sugarcane Breeding Institute, India.
- (4) Ilea Mihail-Ovidiu, 'Gr.T.Popa' University of Medicine and Pharmacy, Romania.
- (5) Maher H.S. Al-Mohammad, Al-Qasim Green University, Iraq.
- (6) Margarita Ishmuratova, Buketov University, Kazakhstan.
- (7) Monika Joshi, Rajasthan University of Veterinary and Animal Sciences, India.
- (8) Mukesh Kumar, Government College Bahadurgarh, India.
- (9) Raffy L. Tano, Aklan State University, Philippines.
- (10) Rane Dayaghan Supadu, Dadasaheb Devidas Namdeo Bhole College, Kavyitri Bahinabai Chaudhari North Maharashtra University, India.
- (11) S.Vallal Kannan, Tamil Nadu Agricultural University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Ramisah Mohd Shah, Universiti Malaysia Terengganu, Malaysia.
- (2) Richard Kwame Dogbey, Ghana.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116341>

Water Chestnut (Trapa natans) a Crop of High Nutritional and Economical Importance-Recent Guidelines on Farming Practices

DOI: 10.9734/jsrr/2024/v30i62046

Reviewers:

- (1) Alireza Allameh, Rice Research Institute of Iran, Iran.
- (2) Lekha, Agriculture University, India.
- (3) Anélia Marais, South Africa.

Additional Reviewers:

- (1) Muchamad Yusron, Indonesia.
- (2) Muhamad Saifuldin Bin Abdul Manan, Universiti Malaysia Perlis (UniMAP), Malaysia.
- (3) Surendra Kumar Verma, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, India.
- (4) Yusuf Abdullateef Onoruoiza, Prince Abubakar Audu University, Nigeria.

Additional Reviewers: (Comments received after deadline)

(1) Takalani Mulaudzi-Masuku, University of the Western Cape, South Africa.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116119>

Studies on Nutrient uptake, Nutrient use Efficiency and Water Productivity of Drip Irrigated Ratoon Sugarcane as Influenced by Water Soluble Fertilizers
DOI: 10.9734/jsrr/2024/v30i62047**Reviewers:**

(1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
(2) Johana Delgado, Andres Bello Catholic University, Venezuela.

Additional Reviewers:

(1) Aruna Lakshmi K, Reva University, India.
(2) Avdesh Bhardawaj, India.
(3) Babloo Sharma, Swami Keshwanand Rajasthan Agricultural University, India.
(4) Tanmoy Mondal, Bidhan Chandra Krishi Viswavidyalaya, India.

Additional Reviewers: (Comments received after deadline)

(1) Andrey Popatanasov, Bulgaria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116355>

Physiological Changes in Nickel-exposed Nile Tilapia Oreochromis niloticus during Exposure and Recovery Periods
DOI: 10.9734/jsrr/2024/v30i62048**Reviewers:**

(1) Ramkumar Lodhi, School of Studies in Zoology, Jiwaji University, India.
(2) Tharindu Muthukumarana, Sri Lanka.

Additional Reviewers:

(1) Amit Kumar Jha, LNMU, India.
(2) F. A. Shah, SKUAST-K, India.
(3) Gbandjaba Nagba Yendoubé, University of Kara, Togo.

Additional Reviewers: (Comments received after deadline)

(1) Christina Chalkia, Agricultural University of Athens, Greece.
(2) Diepiriye Chenaboso Okujagu, University of Port Harcourt, Nigeria.
(3) Shahriza Bin Shahrudin, Universiti Sains Malaysia, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116637>

Assessment of Biochemical Parameters and Yield Performance in Rice under Different Crop Establishment Methods
DOI: 10.9734/jsrr/2024/v30i62049**Reviewers:**

(1) Angrej Ali, Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, India.
(2) Dustin Tahisin Gómez Rodríguez, Universitaria Agustiniiana, Colombia.

Additional Reviewers:

(1) Bello Olunike Adedoyin, Osun State College Of Education, Nigeria.
(2) H Manoranjan Sharma, Waikhom Mani Girls' College, India.
(3) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Additional Reviewers: (Comments received after deadline)

(1) Guenaia Abdelkader, University of Tahri Mohamed, Bechar, Algeria.
(2) Noe Anes Garcia, University Oviedo, Spain.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117051>

Soil Phosphorus Distribution across Diverse Land Use Systems: A Comprehensive Review
DOI: 10.9734/jsrr/2024/v30i62050**Reviewers:**

(1) Amjad Abdul-Hadi Mohammed, Iraq.
(2) Himanshu Tiwari, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.

Additional Reviewers:

(1) Anselmo Enrique Ferrer Hernandez, Havana University, Cuba.
(2) Ballu Harish, India.
(3) Kolimigundla Amarnath, Acharya N G Ranga Agricultural University, India.
(4) Milad Khatib, Lebanon.
(5) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
(6) Seyyed Akbar Sadaty, Islamic Azad University, Iran.
(7) Watheq Falhi Hammood, College of Agriculture Engineering Science, University of Baghdad, Iraq.

Additional Reviewers: (Comments received after deadline)

(1) Ranjita Bezbaruah, Assam Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116350>

Differential Expression of Restorer Gene on Different Nuclear Background with Maldandi cytoplasm in Sorghum (Sorghum bicolor (L.) Moench)
DOI: 10.9734/jsrr/2024/v30i62051**Reviewers:**

(1) M. Sathish Kumar, Tamil Nadu Dr. M.G.R Medical University, Karpaga Vinayaga Institute of Dental Sciences, India.
(2) Hayder Abdul-Kareem AL-Mutar, University of Baghdad, Iraq.

Additional Reviewers:

(1) Chnar Najmaddin Fathulla, Salahaddin University, Iraq.
(2) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Additional Reviewers: (Comments received after deadline)

(1) Víctor Manuel de Jesús Canché Ek, México.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116367>

Decadal Performance of Major Kharif Pulse Crops in Madhya Pradesh: In Context of Growth, Decomposition and Instability Analysis
DOI: 10.9734/jsrr/2024/v30i62052**Reviewers:**

(1) Shahzad Ali, College of Resources and Environmental Sciences, Nanjing Agricultural University, China.
(2) Pradeep Kumar, School of Environmental Sciences, Jawaharlal Nehru University, India.

Additional Reviewers: (Comments received after deadline)

(1) Lyndon Nii Adjiri Sackey, Kwame Nkrumah University of Science and Technology, Ghana.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116091>

Cereal Commerce: An Indian Trade Scenario at HS 4 Digit Level

DOI: 10.9734/jsrr/2024/v30i62053

Reviewers:

(1) Glen B. Millar, College of Arts, Sciences, and Education, First Asia Institute of Technology and Humanities, Philippines.
(2) Moyotole Daniel Ezuem, Federal University Wukari, Nigeria.

Additional Reviewers:

(1) Arifa Saeed, Greenwich University, Pakistan.
(2) Gabriela Pedro Gomes, FEUC, Portugal.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116639>

Deciphering the Traits Association and Path Coefficient Analysis among Yield Attributing Traits of Snap Melon (*Cucumis melo* var. *momordica*) Genotypes

DOI: 10.9734/jsrr/2024/v30i62054

Reviewers:

(1) Deva Ram Meghawal, MPUAT, India.
(2) Endalkachew Baye, Salale University, Ethiopia.

Additional Reviewers:

(1) Hanaa A. Abokoura, Soils, Water and Environment Research Institute (SWERI), Agricultural Research, Center (ARC), Giza, Egypt.
(2) Hin Lyhour, Royal University of Agriculture, Cambodia.
(3) João Rufino de Freitas Filho, Rural Federal University of Pernambuco, Brazil.
(4) Khadeeja Ahmed Sido, University of Duhok, Iraq.
(5) Mirzakhodjaev Bakhtiyar, Scientific Research Institute of Sericulture, Uzbekistan.
(6) Zainab Alywe Mohammed Al-Tememe, University of Kerbala, Iraq.

Additional Reviewers: (Comments received after deadline)

(1) Nur Qursyna Boll Kassim, Universiti Teknologi Mara, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116284>

Comparative Efficacy of Insecticides and their Combinations against Okra Shoot and Fruit Borer, *Earias vitella* (Fabricius)

DOI: 10.9734/jsrr/2024/v30i62055

Reviewers:

(1) Hanan Salah Eldin Taha, Central Agricultural Pesticide Laboratory, Egypt, And Agriculture Research Center, Giza, Egypt.
(2) Abdul Ghaffar Khoso, Northwest Agriculture and Forestry University, China.

Additional Reviewers:

(1) Abdul Rehman, Pakistan.
(2) Afroz Farsi, Khuzestan Agricultural and Natural Resources Research and Education Center, Iran.
(3) Ahmed El Kenawy, Plant Protection Institute, Egypt.
(4) Anita Kumari, Dr PCAU, India.
(5) Dimitar Kehaiov, Agricultural University, Bulgaria.
(6) Dipjyoti Bharali, Assam Agricultural University, India.
(7) Maymoona Ahmed Eisa Eldow, University of Kordofan, Sudan.
(8) Rasheed Amao Busari, Kwara State University, Nigeria.
(9) Umair Ali, University of Punjab Lahore, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116822>

Assessment of Genetic Diversity of Brinjal (*Solanum melongena* L.) in the coastal region of Karaikal, India

DOI: 10.9734/jsrr/2024/v30i62056

Reviewers:

(1) Afam-Ezeaku, Chikaodili Eziamaka, Nnamdi Azikiwe University, Nigeria.
(2) Zienab Ahmed, United Arab Emirates University, United Arab Emirates.
(3) Nihad Abdul-Lateef Ali Kadhim, AL -Qasim Green University, Iraq.

Additional Reviewers:

(1) Arbaoui Mohamed, Abdelhamid Ibn Badis Mostaganem, Algeria.
(2) Ismarley Lage Horta Morais, Federal University of Uberlândia, Brazil.
(3) Márcio de Souza Dias, Brazil.
(4) Shukri I. Rekani, Iraq.
(5) Zakia Bouzoubaa, INRA Institute, Morocco.

Additional Reviewers: (Comments received after deadline)

(1) Yunus Arifien, Nusa Bangsa University, Indonesia.
(2) R. R. Acharya, Anand Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116176>

Micro Plastic Pollution in Soil Environment: A Comprehensive Review

DOI: 10.9734/jsrr/2024/v30i62057

Reviewers:

(1) Ennadafy Hamza, Hassan 2 University, Morocco.
(2) Allah Ditta, Federal Govt. Degree College for Women, Cantt & Times Institute, Pakistan.

Additional Reviewers:

(1) Dike Nwanne Ijere, College of Arts, Science and Professional Studies, Nigeria.
(2) Erni Puspanantasari Putri, Universitas 17 Agustus 1945 Surabaya, Indonesia.
(3) Evgeniy Kiselev, Institute of Biophysics SB RAS, Russia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116904>

Effect of Bee Attractants on the Attraction of *Apis dorsata* and their Impact on Seed Yield of Niger *Guizotia abyssinica* (L.f.) Cass Crop

DOI: 10.9734/jsrr/2024/v30i62058

Reviewers:

(1) Fereidun Mohebbi, Agricultural Research Education and Extension Organization, Iran.
(2) Ashok Karuppannasamy, Tata Institute for Genetics and Society, India.
(3) R. Valliappan, Annamalai University, India.

Additional Reviewers:

- (1) Deepti Tomar, Government Degree College, Nainpur, India.
- (2) Kakavipure Dilip K., B.N.N. College Bhiwandi, University of Mumbai, India.
- (3) Lekha, Agriculture University Jodhpur, India.
- (4) M Giner, Spain.
- (5) Namgay Rinchen, Royal University of Bhutan, Bhutan.
- (6) N.Geetha, India.
- (7) R.K. Gokulakrishnaa, MIT College of Agriculture and Technology, India.
- (8) Ștefan Țalu, The Technical University of Cluj-Napoca, Romania.
- (9) Vivek Sharma, The Energy and Resources Institute (TERI), India.

Additional Reviewers: (Comments received after deadline)

- (1) Himmat Singh, ICMR-National Institute of Malaria Research, India.
- (2) Khaled kh. Al-khafaji, Marine Science Center-University of Basrah, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/115860>

A Look at Genomic Selection Techniques for Climate Change Adaptation and Production in Livestock

DOI: 10.9734/jsrr/2024/v30i62059

Reviewers:

- (1) James Hellyward, Andalas University, Indonesia.
- (2) Deepika, Lala Lajpat Rai University of Veterinary and Animal Sciences, India.

Additional Reviewers:

- (1) Abdul Waheed, Bahauddin Zakariya University, Pakistan.
- (2) Sharew Mekonnen Haile, Werabe University, Ethiopia.
- (3) Vipin Maurya, Banaras Hindu University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Behnam Asadi, Dubai.
- (2) Madhu Shivhare, NDVSU, Jabalpur, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116804>

An Empirical Analysis of Farmer's Perspectives on Custom Hiring Service Centres in Tumakuru District of Karnataka, India

DOI: 10.9734/jsrr/2024/v30i62060

Reviewers:

- (1) G. Sudhakar, Omega PG College, India.
- (2) Surya. K, Tamil Nadu Agricultural University, India.

Additional Reviewers:

- (1) Aggrey W. Wanjala, Kenya.

Additional Reviewers: (Comments received after deadline)

- (1) Mu Mu Han, Myanmar Maritime University, Myanmar.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116549>

An Overview of Artificial Insemination: A Journey from Past to Present

DOI: 10.9734/jsrr/2024/v30i62061

Reviewers:

- (1) EL Khasmi Mohammed, Hassan II University of Casablanca, Morocco.
- (2) Behnam Asadi, Dubai.
- (3) Sm. Ahasanul Hamid, University of Rajshahi, Bangladesh.

Additional Reviewers:

- (1) Otávio Florentino Detoni, State University of Minas Gerais, Brasil.
- (2) Paguindame Djabangou, University of Lomé, Togo.

Additional Reviewers: (Comments received after deadline)

- (1) Daud Samsudewa, Universitas Diponegoro, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116638>

Monetary Policy, Digitalisation and Banking Industry Performance in Nigeria

DOI: 10.9734/jsrr/2024/v30i62062

Reviewers:

- (1) Madhvi Kush, Bahrain Institute of Banking and Finance, Bahrain.
- (2) Damodar Niraula, Nesfield International College, Nepal.

Additional Reviewers:

- (1) Harsha Vikas Patil, SPPU, India.
- (2) Leonardo Soares Francisco de Almeida, Universidade Federal Fluminense, Brazil.
- (3) Sabeha Barzan Farhod, University of Baghdad, Iraq.
- (4) Yun-Yeong Kim, Dankook University, Korea.

Additional Reviewers: (Comments received after deadline)

- (1) Eddy Winarso, Jenderal Achmad Yani University, Indonesia.
- (2) Pedro Augusto Croce Carlotto, Universidade Federal de Santa Catarina, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117195>

Breeding for Resistance against Pest and Diseases in Tomatoes: A Review

DOI: 10.9734/jsrr/2024/v30i62063

Reviewers:

- (1) Mohamed Khamar, Mohammed V University, Morocco.
- (2) Hipolito Cortez Madrigal, Instituto Politécnico Nacional, México.

Additional Reviewers:

- (1) Farkad Hawas Musa, University of Anbar, Iraq.
- (2) I Dewa Ayu Ratna Dewanti, University of Jember, Indonesia.
- (3) Maria Bintang, Universitas Kristen Indonesia, Indonesia.
- (4) Maulana Yusuf Alkandahri, Universitas Buana Perjuangan Karawang, Indonesia.
- (5) Motireddy Srinivasulu Reddy, Sri Venkateswara University, India.

Additional Reviewers: (Comments received after deadline)

- (1) Al Kareem Al-Taae, University of Mosul, Iraq.
- (2) Mohamed Fathy Zaki Soliman, National Research Centre, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116858>

Relationship between Prices and Market Arrivals of Gram in Madhya Pradesh
DOI: 10.9734/jsrr/2024/v30i62064

Reviewers:

- (1) Moses Bwaya, Jain University, Zambia.
- (2) Abdu Hussien Ali, Mekdela Amba University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116590>

A Critical Appraisal of Integrity Clubs in Bhutan
DOI: 10.9734/jsrr/2024/v30i62065

Reviewers:

- (1) Shashi Verma, SRMSCET, India.
- (2) You Huay Woon, Universiti Kebangsaan Malaysia, Malaysia.
- (3) Vasileios Zagkotas, University of Ioannina, Greece.
- (4) N. Samuel Babu, Holy Mary Institute of Technology & Science, India.

Additional Reviewers:

- (1) Aderemi Moses Adewale, Alvan Ikoku Federal College of Education, Nigeria.
- (2) Constance Chifamba, Solusi University, Zimbabwe.
- (3) Etienne Twizeyimana, University of Technology and Arts of Byumba, Rwanda.
- (4) Luis Fernando González Beltrán, National University of México: UNAM, México.
- (5) Sompot Panawas, Suan Dusit University, Thailand.
- (6) Sultan Alam, Aga Khan University, Pakistan.

Additional Reviewers: (Comments received after deadline)

- (1) Oyarinde Oluremi.N, Nigeria.
- (2) Sadaf Konain Ansari, Niazi Medical and Dental College, Pakistan.
- (3) Sujit Kumar Choudhary, Mahatma Gandhi Central University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117041>

A Review on Efficacy Effect of Newer Insecticides and Biopesticides against Brinjal Fruit and Shoot Borer (Leucinodes orbonalis) Guenee
DOI: 10.9734/jsrr/2024/v30i62066

Reviewers:

- (1) Blaise Dackouo, University of Sciences, Technics and Technologies of Bamako (USTTB), Mali.
- (2) Pradip Hajong, Bangladesh Agricultural Research Institute, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116575>

Seedling Growth, Field Performance and Economics of Production of Early Cauliflower as Influenced by Different Sowing Media and Variety under Greenhouse Condition in Assam, India
DOI: 10.9734/jsrr/2024/v30i62067

Reviewers:

- (1) Muhammad Saleem, Jubail University College, Saudi Arabia.
- (2) Nazmoon Naher Tonu, Sher-e-Bangla Agricultural University, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116645>

Artificial Intelligence in Water Management for Sustainable Farming: A Review
DOI: 10.9734/jsrr/2024/v30i62068

Reviewers:

- (1) Jose Antonio Valles Romero, University of The Incarnate Word, United States.
- (2) Giovanni Guimarães Landa, Centro Universitário Vale do Cricaré, Brazil.
- (3) Ismail Fatai Olawale, Ahmadu Bello University, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116969>

Development and Performance Evaluation of Synbiotic Red Banana Yoghurt
DOI: 10.9734/jsrr/2024/v30i62069

Reviewers:

- (1) Amjad Deeb, Higher Institute for Environmental Research, Tishreen University, Syria.
- (2) Ardeshir Hesampour, Islamic Azad University, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116606>

An Insight on Mycoflora Associated with Rice Grain Discolouration
DOI: 10.9734/jsrr/2024/v30i62070

Reviewers:

- (1) Luidi Eric Guimarães Antunes, State University of Rio Grande do Sul – Vacaria Unit, Brazil.
- (2) Raghunandan B.L., Anand Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117028>

Effect of Zero Tillage and Different Weed Management Practices in Direct Seeded Rice (Oryza sativa L.) in Indo Gangetic Plains: A Review
DOI: 10.9734/jsrr/2024/v30i62071

Reviewers:

- (1) Nwodom Stan Nwodom, Ebonyi State University, Nigeria.
- (2) Bizuwork Tafes, Ethiopian Institute of Agriculture Research, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116827>

Evaluation of Water Vapour Permeability of Some Food Grain Packaging Materials
DOI: 10.9734/jsrr/2024/v30i62072

Reviewers:

- (1) Jabra Rafi, Higher Institute for Applied Science and Technology, Syria.
- (2) C. C. Hong, Hsiuping University of Science and Technology, Taiwan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116872>

Response of Inorganic Fertilizer and Plant Growth Regulators on Growth and Seed Yield of Radish (*Raphanus sativus* L.)

DOI: 10.9734/jsrr/2024/v30i62073

Reviewers:

- (1) Khin Khin Mu, Yezin Agricultural University, Myanmar.
- (2) Fatemeh Aghaei, University of Mohaghegh Ardebil, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116413>

Rice-Based Cropping System Effect on Yield and Yield Attributes on Promising Released Sesame Varieties

DOI: 10.9734/jsrr/2024/v30i62074

Reviewers:

- (1) Pradip Hajong, Bangladesh Agricultural Research Institute, Bangladesh.
- (2) Adelina Siregar, Pattimura University, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116547>

Effect of Different Levels of Foliar Spray of Water Soluble Fertilizer NPK on Growth, Yield and Quality of Prickly Lettuce

DOI: 10.9734/jsrr/2024/v30i62075

Reviewers:

- (1) Amilcar Isidro Servín Niz, Universidad Nacional de Concepción, Paraguay.
- (2) Marwan Noori Ramadhan, College of Agriculture, University of Basrah, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117142>

Sporicidal Treatments to Produce Germinated Finger Millet

DOI: 10.9734/jsrr/2024/v30i62076

Reviewers:

- (1) Mesele Admassie, Arsho Advanced laboratory, Ethiopia.
- (2) Tyolumun, Aondolumun Bartholomew, Joseph Sarwuan Tarka University Makurdi, Nigeria.

Additional Reviewers:

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

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116537>

Electrochemical Experimental Analysis of Different Coatings

DOI: 10.9734/jsrr/2024/v30i62077

Reviewers:

- (1) Manojkumar Sheladiya, Atmiya University, India.
- (2) Rajesh S, R.M.K. Engineering College, India.

Additional Reviewers:

- (1) Waghmode Sukhdev Babaso, Government Polytechnic, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117432>

Long Memory Time-series Model (ARFIMA) Based Modelling of Jute Prices in the Samsi Market of Malda District, West Bengal

DOI: 10.9734/jsrr/2024/v30i62078

Reviewers:

- (1) Christogonus Ifeanyichukwu Ugoh, Nnamdi Azikiwe University, Nigeria.
- (2) Mustafa Batuhan Tufaner, İstanbul Beykent University, Türkiye.

Additional Reviewers:

- (1) Djoï Noukpo André, Benin.
- (2) Alex Gonzaga, University of the Philippines Manila, Philippines.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116647>

Investigation of the Ergonomics and Workload of Farm Women during in Planting and Weeding Operations

DOI: 10.9734/jsrr/2024/v30i62079

Reviewers:

- (1) Sukhbir Singh, ICAR-CIAE, Bhopal, India.
- (2) Sapunil Sebastian, Indian Institute of Technology Guwahati, India.
- (3) Jhunilata Bhuyan, OUAT, India.

Additional Reviewers:

- (1) Zakariyah Abdulbasit, Nasarawa State College of Agriculture, Science and Technology, Nigeria.
- (2) Amit A. Shahane, Central Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117003>

Influence of Zinc and Humic Acid Application on Growth Parameter, Yield and Yield Components and Quality Traits of Black Gram (*Vigna mungo* L.)

DOI: 10.9734/jsrr/2024/v30i62080

Reviewers:

- (1) Milan Acharya, Nepal.
- (2) Yenni Asbur, University Islam Sumatera Utara, Indonesia.

Additional Reviewers:

- (1) Sandip Vitthalrao Mahajan, Shikshan Maharshri Dnyandeo Mohekar College, India.
- (2) Ibrahim Olanrewaju Ibrahim, Nigeria.
- (3) Prabu P C, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116724>

Comparative Analysis of Open v/s Protected Cut Flower Rose Farming in Karnataka, India

DOI: 10.9734/jsrr/2024/v30i62081

Reviewers:

- (1) Ismail Ukav, Adiyaman University, Turkey.
- (2) Mohd Zulkifli Muhammad, Universiti Malaysia Kelantan, Malaysia.

Additional Reviewers:

- (1) Fora Andreea-Florina, University of Oradea, Romania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116914>

Bacillus spp. – A Potential Probiotic
DOI: 10.9734/jsrr/2024/v30i62082

Reviewers:

- (1) Shayma Thyab Gddoa Al-Sahlan, University of Basrah, Iraq.
- (2) Sulbha Vilas Kulkarni, RTM Nagpur University, India.
- (3) Yanka Rocha Kondo, Universidade Federal do Paraná, Brazil.

Additional Reviewers:

- (1) Ahmad Salahi, Zanjan University, Iran.
- (2) Muhammad Irfham Hanif, Puskesmas Badau, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116544>

Application of Precision Farming in Horticulture: A Comprehensive Review
DOI: 10.9734/jsrr/2024/v30i62083

Reviewers:

- (1) Sudheer Kumar Yadav, Babasaheb Bhimrao Ambedkar University, India.
- (2) Nor Hairul Bin Palal, Politeknik Tun Syed Nasir Syed Ismail, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117297>

Insecticidal Activity of Different Doses of Acorus calamus Essential Oil against Sitophilus oryzae
DOI: 10.9734/jsrr/2024/v30i62084

Reviewers:

- (1) Sahadeo Dashrath Ramteke, ICAR- National Research Centre for Grapes, India.
- (2) Nabila El Alami, Moulay Ismail University of Meknes, Morocco.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113559>

Effect of Different Spacing Levels on Yield and Yield Contributing Characters in Cocoa (Theobroma cacao L.)
DOI: 10.9734/jsrr/2024/v30i62085

Reviewers:

- (1) Chandan Shreevastav, Institute of Agriculture and Animal Science, Tribhuvan University, Nepal.
- (2) Carolina Hernández Hernández, Instituto Nacional de Investigaciones Forestales, México.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117368>

Original Research Article Genetic Diversity and Association Analysis for Agronomic and Yield Related Traits in Interspecific Progenies of Pigeonpea (Cajanus cajan)
DOI: 10.9734/jsrr/2024/v30i62086

Reviewers:

- (1) Rajesh Kumar Arya, CCS HAU, India.
- (2) Md. Abu Zafur AL Munsur, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117696>

Development of Functional Dairy Spread
DOI: 10.9734/jsrr/2024/v30i62087

Reviewers:

- (1) Bernard Wambua, Dedan Kimathi University of Technology, Kenya.
- (2) Ardeshir Hesampour, Islamic Azad University, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117254>

Effect of Different Coatings on the Quality and Shelf Life of Ber (Ziziphus mauritiana)
DOI: 10.9734/jsrr/2024/v30i62088

Reviewers:

- (1) Seyedhamidreza Ziaolhagh, Agricultural and Natural Resources Research and Education Center of Semnan, AREEO, Iran.
- (2) Bachra Yahya, University Hassan II of Casablanca, Morocco.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116248>

Millets as an Ancient Grains for Modern Food Security and Sustainable Agriculture
DOI: 10.9734/jsrr/2024/v30i62089

Reviewers:

- (1) Abiodun Jacob Osatogbe, Kebbi State University of Science and Technology, Nigeria.
- (2) Lawrence Olusegun Ajala, Akanulbiam Federal Polytechnic, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112684>

Pyro Geographic Management of Flammable Kolkata City, between 2006–2023
DOI: 10.9734/jsrr/2024/v30i62090

Reviewers:

- (1) Guma, Pishikeni Edward, Kogi State Polytechnic, Nigeria.
- (2) Raphael Kwakye Amaning, University of Energy and Natural Resources, Ghana.
- (3) Tomé Francisco Chicombo, Instituto Superior Politécnico de Gaza, Mozambique.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117495>

Assessment of Vegetative and Flower Characters in Cocoa (Theobroma cacao) under Different Planting Densities
DOI: 10.9734/jsrr/2024/v30i62091

Reviewers:

- (1) Usman Mohammed Ishaq, Federal Polytechnic Monguno, Nigeria.
- (2) Chandan Shreevastav, Institute of Agriculture and Animal Science, Tribhuvan University, Nepal.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117885>

Estimation of Genetic Variability in Saffron (*Crocus sativus* L.) Germplasm for Morphological and Quality Traits
DOI: 10.9734/jsrr/2024/v30i62092

Reviewers:

- (1) Theeranant Suwanaruang, Kalasin University, Thailand.
 - (2) Zewdu Asrat, Ethiopian Institute of Agricultural Research, Ethiopia.
- Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117747>
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Terminalia arjuna Bark Biosorbent for Efficient Lead (II) Removal from Synthetic Wastewater
DOI: 10.9734/jsrr/2024/v30i62093

Reviewers:

- (1) Amina Othmani, CNETE Centre National enÉlectrochimie et en Technologies Environnementales, Canada.
 - (2) Timothy Imanobe Oliomogbe, Novena University, Nigeria.
- Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117605>
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A Review: Medicinal Properties and Health Benefits of Bael (*Aegle marmelos*)
DOI: 10.9734/jsrr/2024/v30i62094

Reviewers:

- (1) Tobeckukwu Chijioke Iwuji, Federal University of Technology, Nigeria.
 - (2) Aminat A. Oyawaluja, University of Lagos, Nigeria.
 - (3) Rajeev Kushwah, Govt Ayurvedic College & Hospital, India.
- Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117586>
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Biological and Chemical Factors Influencing Food Allergies: A Comprehensive Review
DOI: 10.9734/jsrr/2024/v30i62095

Reviewers:

- (1) Khajornsak Nakpan, Silpakorn University, Thailand.
 - (2) Yen-Hsiang Wang, Taipei Medical University, Taiwan.
- Complete Peer Review History: <https://www.sdiarticle5.com/review-history/110661>
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Exploring the Rich Diverse: Freshwater Fish Diversity and Bionomics in the Sundarbans, India
DOI: 10.9734/jsrr/2024/v30i62096

Reviewers:

- (1) Rekha Rani, Indira Gandhi National Tribal University, India.
 - (2) A. Sabaridasan, Sri Vinayaga College of Arts & Science, India.
- Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116774>
-

Economics of Various Treatments of Vermicompost on Growth and Yield Attributes of Pea (*Pisum sativum* L.) Based Intercropping System
DOI: 10.9734/jsrr/2024/v30i62097

Reviewers:

- (1) Belayneh Yohannes Mebratie, Mekdela Amba University, Ethiopia.
 - (2) Budi Rahayu, Udayana University, Indonesia.
- Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117485>
-

A Systematic Review and Conceptual Framework for Natural Resource Performance Management
DOI: 10.9734/jsrr/2024/v30i62098

Reviewers:

- (1) Mohamed Rashid Hussein, Institute of Development Studies at Sussex University, Mandeeq University, Somalia.
 - (2) Wada Enejo, Nigeria.
- Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117912>
-

Performance of Different Hybrids of Chilli (*Capsicum annuum* L) under Prayagraj Agro-Climatic Condition
DOI: 10.9734/jsrr/2024/v30i62099

Reviewers:

- (1) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, Ghana.
 - (2) Alok Kumar Srivastav, University of the People, United States.
 - (3) Dolores Castañeda Antonio, Meritorious Autonomous University of Puebla, Mexico.
- Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118068>
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First Report of (*Thrips parvispinus*) Karny Infestation on Mungbean in Gujarat, India
DOI: 10.9734/jsrr/2024/v30i62100

Reviewers:

- (1) Mahfut, Lampung University, Indonesia.
 - (2) Kevin C Cannon, Penn State Abington, USA.
- Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117948>
-

Effect of Different Drying Techniques on Quality Attributes of Ready to Reconstitute (RTR) Coffee Mix
DOI: 10.9734/jsrr/2024/v30i62101

Reviewers:

- (1) Guido Laércio Bragança Castagnino, Universidade Federal da Bahia, Brasil.
 - (2) W. Beno Wincy, Chennai Institute of Technology, India.
- Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118027>
-

Addressing Production and Marketing Constraints of Arecanut Growers: Insights from Tumcos in Davanagere, Karnataka, India
DOI: 10.9734/jsrr/2024/v30i62102

Reviewers:

- (1) Naila Umer, Faryal Dental College, Amna Inyat Medical Complex, (FDC/AIMEC), Pakistan.
 - (2) S.Ragunath, Imayam Institute of Agriculture & Technology, Tamil Nadu Agricultural University, India.
- Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116844>

Influence of Various Nitrogen Levels and Herbicides Application on Nutrient Uptake and Quality Parameters of Rice (*Oryza sativa* L.)
DOI: 10.9734/jsrr/2024/v30i62103

Reviewers:

- (1) Priyanka Kumari, Dr. Rajendra Prasad Central Agricultural University, India.
- (2) Amarjeet Bajaj, B.U. University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118174>

Vegetation Indices Based Spatial Water Demand of Rabi Onion Crop
DOI: 10.9734/jsrr/2024/v30i62104

Reviewers:

- (1) Harshada Patil, Dr. Shivajirao Kadam College of Pharmacy, India.
- (2) Chandra.J, Christ University, India.
- (3) Jacob Pitti, University of Panama, Panama.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117349>

A Review on Nanotechnology in Food Science: Functionality, Applicability and Safety Assessment
DOI: 10.9734/jsrr/2024/v30i62105

Reviewers:

- (1) Sargol Mazraedoost, Pukyong National University, South Korea.
- (2) Zahra Safdarian, Islamic Azad University, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117467>

Global Challenges Facing Plant Pathology: A Review on Multidisciplinary Approaches to Meet the Food Security
DOI: 10.9734/jsrr/2024/v30i62106

Reviewers:

- (1) Tangyie Evani, Institute of Technology- The University of Dschang, Cameroon.
- (2) Andi Subhan Amir, Hasanuddin University, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117468>

Effect of Planting Geometry and Inorganic Fertilizers with Nano Urea Quality and Nutrient Uptake of Rice Crop (*Oryza sativa* L.)
DOI: 10.9734/jsrr/2024/v30i62107

Reviewers:

- (1) Elakiya.N., Tamil Nadu Agricultural University, India.
- (2) Munawar Fazal, College of Commerce, Arts & Science, Patna, Patliputra University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118110>

A Visualized Analysis of Legal Translation in the West
DOI: 10.9734/jsrr/2024/v30i62108

Reviewers:

- (1) Amador Cernuda Lago, King Juan Carlos University, Spain.
- (2) Everton Gomedé, University of British Columbia, Canada.
- (3) Adefokun Shulammité Idowu, Federal University Lokoja, Nigeria.
- (4) Mohamad Joko Susilo, Islamic University of Indonesia, Indonesia.
- (5) Barbara Wieliczko, Institute for Rural and Agricultural Development, Polish Academy of Sciences, Poland.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117515>

Analysis of Bio- Stimulant Effectiveness for Improved Phenotypic Attributes and Post – Harvest Life of Asiatic Lily cv. Indian Summerset
DOI: 10.9734/jsrr/2024/v30i62109

Reviewers:

- (1) Shreedhar Beese, Dr. Y.S Parmar UHF, India.
- (2) Jaswant Prajapati, Punjab Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118425>

Comparison between Manual Harvesting and Mechanical Harvesting
DOI: 10.9734/jsrr/2024/v30i62110

Reviewers:

- (1) M.P. Charithangi, Uva Wellassa University of Sri Lanka, Sri Lanka.
- (2) Zakaria Ghouli, University Hassan II-Casablanca, Morocco.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118216>

A Genetic Assessment of the Average Daily Gain and Kleiber Ratio in Chokla Sheep Grown in Semi-Arid Rajasthan, India
DOI: 10.9734/jsrr/2024/v30i62111

Reviewers:

- (1) Surya Pratap Singh Somvanshi, Banda University of Agriculture & Technology Banda, India.
- (2) Deep Narayan Singh, Bihar Animal Sciences University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117378>

Combining Ability and Heterosis in Maize (*Zea mays* L.) Inbred Lines
DOI: 10.9734/jsrr/2024/v30i62112

Reviewers:

- (1) Tungalag Munkhbat, Institute of Plant and Agricultural Sciences, Mongolia.
- (2) H Manoranjan Sharma, Waikhom Mani Girls' College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117403>

Report on Phytophthora sp. Causing Corm Rot of Colocasia (Colocasia esculenta L.) from Prayagraj, Uttar Pradesh, India
DOI: 10.9734/jsrr/2024/v30i62114

Reviewers:

- (1) Sreevidhya, United States.
- (2) Nythri Tshering, Sherubtse College, Royal University of Bhutan, Bhutan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114250>

Management of Orobanche in Mustard

DOI: 10.9734/jsrr/2024/v30i62113

Reviewers:

- (1) Kalu Udo Emeruche, Michael Okpara University of Agriculture, Nigeria.
- (2) Darika Bunphan, Mahasarakham University, Thailand.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117838>

Correlation and Path Coefficient Analysis among Yield and Yield Associated Traits in Potato (Solanum tuberosum L.) Accessions in the 'Terai' Region of Uttarakhand

DOI: 10.9734/jsrr/2024/v30i62116

Reviewers:

- (1) Muhammad Zunair Latif, College of Plant Protection, Shandong Agricultural University, China.
- (2) Xiaohan Zhu, University of Manitoba, Canada.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117695>

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Livelihood Security and Personal Attributes of Small and Marginal Farmers in Rewa Block of Rewa District M.P, India

DOI: 10.9734/jsrr/2024/v30i72117

Reviewers:

- (1) S. Surapa Raju, IDSAP, India.
- (2) Okoroma, Emmanuel O, University of Uyo, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116621>

Entrepreneurial Behaviour of Fruit Growers of Karnataka

DOI: 10.9734/jsrr/2024/v30i72118

Reviewers:

- (1) Maheshkumar Ravjibhai Patel, Anand Agricultural University, India.
- (2) Norhidayah Binti Abdullah, Universiti Teknologi Mara, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117719>

Resource Use Efficiency of Groundnut Production in Mahasamund and Raigarh Districts of Chhattisgarh in India

DOI: 10.9734/jsrr/2024/v30i72119

Reviewers:

- (1) Edem, Tete Okon, University of Cross River State (UNICROSS), Nigeria.
- (2) Rejoice James Mshelizah, Federal University of Agriculture, Zuru, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118158>

Study on Physical Properties of Groundnut Cultivated in Andhra Pradesh for Design of Remote-Operated Groundnut Planter

DOI: 10.9734/jsrr/2024/v30i72120

Reviewers:

- (1) Dmytro Chuiko, State Biotechnological University, Ukraine.
- (2) Livia Wahyuni, University of Jember, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117401>

Water Stress: Between Farmers' Needs and Public Policies the Case of Smallholder Farmers in the Villages of Nabatieh Governorate

DOI: 10.9734/jsrr/2024/v30i72121

Reviewers:

- (1) Abdisa Abebe Gerbi, Assosa University, Ethiopia.
- (2) Mulugeta Ayalew Tegegne, Bahir Dar Poly University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118328>

Millets and Indigenous Food Systems in Indian Subcontinent: Revitalization, Resilience and Sovereignty

DOI: 10.9734/jsrr/2024/v30i72122

Reviewers:

- (1) Adewole Samuel, Babcock University, Nigeria.
- (2) Rendy Ananta Prasetya, University of Indonesia, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117229>

Evaluation of Sesame Germplasm for Resistance against Leaf Webber, Antigastra catalaunalis (Duponchel)

DOI: 10.9734/jsrr/2024/v30i72123

Reviewers:

- (1) Sintayehu Gedifew, Ethiopian Institute of Agricultural Research, Ethiopia.
- (2) Rakesh S, University of Agricultural Sciences, Dharwad, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117684>

Characterization of Endophytic Entomopathogenic Fungal Isolates: Growth Dynamics, Viability, Density, and Morphological Attributes
DOI: 10.9734/jsrr/2024/v30i72124

Reviewers:

- (1) Shadia M. Abdel-Aziz, National Research Centre, Egypt.
- (2) Sanyogita Shahi, Kalinga University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117863>

Toxicity Studies of Trema orientalis in Rats with Respect to Certain Haematological and Biochemical Parameters
DOI: 10.9734/jsrr/2024/v30i72125

Reviewers:

- (1) Ne Win, University of Medicine (Magway), Myanmar.
- (2) Moumita Hazra, Hi-Tech Medical College and Hospital, Utkal University, Odisha University of Health Sciences, India.
- (3) Diego Da Silva, Brasil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118276>

Exploring the Benefits of e-Extension Tools: Perspectives from Extension Personnel
DOI: 10.9734/jsrr/2024/v30i72126

Reviewers:

- (1) Sandeep Kumar Singh, India.
- (2) Nguyen Quang Linh, Hue University, Vietnam.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118667>

Integrated Greenhouse Microclimate Management: A Review
DOI: 10.9734/jsrr/2024/v30i72127

Reviewers:

- (1) Jagrati Upadhyay, Mangalayatan University, India.
- (2) Mahesh Kumar, Guru Jambheshwar University of Science & Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118165>

In-situ Measurement of Unsaturated Hydraulic Conductivity Function by a New Point Source Field Dripper Method (NPSFDM)
DOI: 10.9734/jsrr/2024/v30i72128

Reviewers:

- (1) Shahira H. EL-Moslami, Genetic Engineering and Biotechnology Research Institute (GEBRI), City of Scientific Research and Technological Applications (SRTA-city), Egypt.
- (2) Adebola Folorunso, Capella University, USA.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118511>

Estimate the Resource use Efficiency in Production of Chick-Pea in Chhattisgarh, India
DOI: 10.9734/jsrr/2024/v30i72129

Reviewers:

- (1) Berna Krikor Jlenkerian, Tishreen University, Syria.
- (2) Abhinaw Kumar Singh, Bihar Agricultural University, India.
- (3) Hassan Sabbaghi, University of Torbat-e Jam, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118098>

Satisfaction Levels of Farmers in Dhemaji Hut-The Atmanirbhar Dhemaji
DOI: 10.9734/jsrr/2024/v30i72130

Reviewers:

- (1) Simpa, Ondeku James, Federal Polytechnic, Nigeria.
- (2) Godwill Ibim Wilcox, Ignatius Ajuru University of Education, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118575>

Application of Drones Technology in Agriculture: A Modern Approach
DOI: 10.9734/jsrr/2024/v30i72131

Reviewers:

- (1) P. Venkata Rao, Acharya N G Ranga Agricultural University, India.
- (2) Arthee R, ICAR-National Research Centre for Banana, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118020>

Evaluation of Different Drying Methods and Leaf Age on the Retention of Phytochemical and Nutritional Attributes of Moringa Leaf Powder
DOI: 10.9734/jsrr/2024/v30i72132

Reviewers:

- (1) Dewa Ayu Made Adnyaswari, Udayana University, Indonesia.
- (2) Khalil Ur Rehman, Institute of Chemical Sciences, Gomal University, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118163>

Enhancing Agricultural Productivity: A Comparative Study of Vegetable Cultivation under Polyhouse and Open Field Conditions in Punjab, India
DOI: 10.9734/jsrr/2024/v30i72133

Reviewers:

- (1) Desrina Yusi Irawati, Universitas Katolik Darma Cendika, Indonesia.
- (2) Adriana Ciulca, University of Life Sciences Timisoara, Romania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117746>

Effect of Foliar Feeding of Plant Growth Regulator and Nutrients on Phenological Attributes of Guava (Psidium guajava L.) cv Apple Colour
DOI: 10.9734/jsrr/2024/v30i72134

Reviewers:

- (1) Rana Hashim Aloush, Iraq.
- (2) Hisworo Ramdani, IPB University, Trilogi University, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118826>

An Overview of Seed Production Methodologies in Selected Flowering Annuals
DOI: 10.9734/jsrr/2024/v30i72135

Reviewers:

- (1) Ojibabo Kenechukwu Theresa, Federal Polytechnic Nekede, Nigeria.
- (2) Maryam Yahaya Adamu, Modibbo Adama University, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112989>

The extent of Adoption of Scientific Muga Culture Technology by the Muga Rearers of the Sonitpur District of Assam, India
DOI: 10.9734/jsrr/2024/v30i72136

Reviewers:

- (1) Abel Tumushabe, Bishop Stuart University, Uganda.
- (2) Anselmo Enrique Ferrer Hernandez, Havana University, Cuba.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116972>

Soil Test Crop Response on Soil Health Parameters and Yield Attributes of Okra (*Abelmoschus esculentus* L.) var. Kuber
DOI: 10.9734/jsrr/2024/v30i72137

Reviewers:

- (1) Mahendra Singh, Acharya Narendra Deva University & Technology, India.
- (2) Mohamed Khamar, Mohammed V University in Rabat, Morocco.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117171>

Comparative Analysis of Tapping Technique in Indian Ash Tree, Jhingam (*Lannea coromandelica*) (Houtt) (Merr) and Arjun (*Terminalia arjuna*) (Roxb) in Pakhanjure Uttar Bastar Kanker Region of Chhattisgarh
DOI: 10.9734/jsrr/2024/v30i72138

Reviewers:

- (1) Orhan Kelleci, Bolu Abant Izzat Baysal University, Turkey.
- (2) Cheribot Cherif Maroua, Higher Normal School of Technological Education of Skikda, Algeria.
- (3) Ukoro Frank O, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116636>

A Comprehensive Analysis of the Impediments Perceived by the Members of Farmer Producer Organizations in North Bihar, India
DOI: 10.9734/jsrr/2024/v30i72139

Reviewers:

- (1) Angkasa Putra, Pukyong National University, South Korea.
- (2) I Gde Adi Suryawan Wangiyana, Pendidikan Mandalika University, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118832>

Effect of Seed Rate and Nitrogen on Growth and Yield Attributes of Wheat (*Triticum aestivum* L.)
DOI: 10.9734/jsrr/2024/v30i72140

Reviewers:

- (1) D. Narendar Singh, Anurrag University, India.
- (2) Giovanni Guimaraes Landa, Centro Universitario Vale do Cricaré (UNIVC), Brazil.
- (3) Jacob Pitti, University of Panama, Panama.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118852>

In vitro Evaluation of Fungicides and Plant Derived Extracts on Mycelial Growth of *Alternaria brassicae*
DOI: 10.9734/jsrr/2024/v30i72141

Reviewers:

- (1) Benjamin Musyimi Musingi, Egerton University, Kenya.
- (2) Hassan Nima Habib, University of Basrah, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118171>

Application of Machine Learning Techniques Models for Forecasting of Redgram Prices of Andhra Pradesh, India
DOI: 10.9734/jsrr/2024/v30i72142

Reviewers:

- (1) Giovanni Guimaraes Landa, Centro Universitario Vale do Cricaré (UNIVC), Brazil.
- (2) Chandan Kumar Panda, Bihar Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118728>

Direct-seeded Rice: Potential Benefits, Constraints and Prospective
DOI: 10.9734/jsrr/2024/v30i72143

Reviewers:

- (1) Natelda R Timisela, University of Pattimura, Indonesia.
- (2) Ozara Samir Alahmad, Al-Furat University, Syria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118408>

A Comparative Economic Analysis of GI Tagged Chilli and Hybrid Teja Chilli in the Guntur District of Andhra Pradesh, India
DOI: 10.9734/jsrr/2024/v30i72144

Reviewers:

- (1) Samriti, Dr YS Parmar University of Horticulture and Forestry, India.
- (2) Jennifer G. Fronda, Philippines.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118438>

Modelling Long Memory Time Series for Groundnut Prices in Andhra Pradesh with Autoregressive Fractionally Integrated Moving Average for Forecasting
DOI: 10.9734/jsrr/2024/v30i72145

Reviewers:

- (1) P K Sahu, Bidhan Chandra Krishi Viswavidyalaya, India.
- (2) Mostafa R. Sarkandiz, University of Calabria, Italy.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118731>

Nutraceutical Value and Therapeutic Applications of Indian Heritage Fruits: A Review
DOI: 10.9734/jsrr/2024/v30i72146

Reviewers:

- (1) Rafaella Chandraseta Megananda, Gadjah Mada University, Indonesia.
- (2) Faizul Hasan, Delhi Pharmaceutical Sciences and Research University, India.
- (3) Umni Hiras Habisukan, Universitas Islam Negeri Raden Fatah Palembang, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117790>

Screening of Fennel Varieties/ Germplasm against Fusarium solani and Meloidogyne javanica
DOI: 10.9734/jsrr/2024/v30i72147

Reviewers:

- (1) Wagh Bhushan Shivaji, L.V.H Arts, Science & Commerce College, India.
- (2) Mojtaba Esmailpour Roshan, Islamic Azad University of Garmsar, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118562>

Growth and Yield Parameters of Ryegrass (Lolium multiflorum) as Influenced by Irrigation Regimes and Nitrogen Levels
DOI: 10.9734/jsrr/2024/v30i72148

Reviewers:

- (1) Maria Helena De Aguiar Pereira e Pestana, ISCTE-iul., Lisbon University, Portugal.
- (2) Marwan Noori Ramadhan, University of Basrah, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118649>

Effect of Concentration of Starter Culture and Incubation Time on Sensory Attributes of RTE Functional Greek Yoghurt
DOI: 10.9734/jsrr/2024/v30i72149

Reviewers:

- (1) Muhammad Bahadur Ali, Pakistan.
- (2) Dillip Kumar Brahma, Netaji Subhas University, India.
- (3) Sarmad Ghazi Al-Shawi, Agriculture College, Basrah University, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118948>

A Review on Interiorscaping: Naturalizing Interiors
DOI: 10.9734/jsrr/2024/v30i72150

Reviewers:

- (1) Mohamed Khamar, Mohammed V University in Rabat, Morocco.
- (2) Mahfut, Lampung University, Indonesia.
- (3) Subhash R. Somkuwar, Dr. Ambedkar College Deekshabhoomi, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/112688>

Overcoming Oribanthe Challenges: A Study of Knowledge and Adoption of Management Practices among FCV Tobacco Farmers in Andhra Pradesh, India
DOI: 10.9734/jsrr/2024/v30i72151

Reviewers:

- (1) Arlindo Do Ceu Fatima, Oriental University of Timor Leste, Timor Leste, Malang State University, Indonesia.
- (2) Kehinde R. Adebayo, Kwara State University, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118597>

Advances in Agricultural Biotechnology: Enhancing Productivity and Sustainability in India : A Review
DOI: 10.9734/jsrr/2024/v30i72154

Reviewers:

- (1) Chandan Kumar Panda, Bihar Agricultural University, India.
- (2) Giovanni Guimaraes Landa, Centro Universitario Vale do Cricare, Brazil.
- (3) Subhadip Pal, School of Agriculture and Allied Sciences, The Neotia University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118831>

Enhancing Wheat Growth and Yield through Foliar Application of Zinc in Combination with Methionine, Histidine and Citric Acid as Chelators
DOI: 10.9734/jsrr/2024/v30i72155

Reviewers:

- (1) Jubilate Peter Mremi, Tanzania Food and Nutrition Centre, Tanzania.
- (2) Mohammed Ali Makki Al Rubaee, Wasit University, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119048>

Utilisation of Green Manures as Organic Substrates in Soilless Culture: A Review
DOI: 10.9734/jsrr/2024/v30i72156

Reviewers:

- (1) Elena Nikolova Kostadinova, Germany.
- (2) Nweze Basil Obasi, Ebonyi State University, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118987>

Comparative Efficacy of Selected Chemical with Neem Products against Shoot and Fruit Borer [Leucinodes orbonalis (Guenee)] on brinjal (Solanum melongena L.)
DOI: 10.9734/jsrr/2024/v30i72157

Reviewers:

- (1) Francis Adjei, Addis Ababa University, Ethiopia.
- (2) Magda Regina Santiago, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117379>

Character Association and Path Analysis for Yield and its Attributing Traits in Urdbean Genotypes and its Triple Test Cross F1 Hybrids
DOI: 10.9734/jsrr/2024/v30i72158

Reviewers:

- (1) Ratan Lal Solanki, MPUAT, India.
- (2) Hayder Abdul-Kareem AL-Mutar, University of Baghdad, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119094>

Evaluation of Knowledge Level of Farmers on Package of Practices for Composite Fish Culture in Papum Pare District of Arunachal Pradesh, India
DOI: 10.9734/jsrr/2024/v30i72159

Reviewers:

- (1) Ouaisa Khadija, Higher Institute of Maritimes Fisheries, Morocco.
- (2) Yusuf Ja'afar, Federal University of Technology Minna, Nigeria.
- (3) P. Ruby, Dr.MGR.Fisheries College and Research Institute, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119196>

Response of Intercropping Finger Millet on Growth and Yield of Pulses
DOI: 10.9734/jsrr/2024/v30i72160

Reviewers:

- (1) Abdul Kadir Salam, University of Lampung, Indonesia.
- (2) P. C. Prabu, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118738>

Occupational Health Hazards in Paddy Cultivation Practices in the Coastal Region of Andhra Pradesh
DOI: 10.9734/jsrr/2024/v30i72161

Reviewers:

- (1) Khalsiah, Universitas Malikusaleh, Indonesia.
- (2) Leela Paudel, Nepalese Army Institute of Health Sciences, Nepal.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119054>

Effect of Organic Manures on Productivity in a Groundnut-Wheat Sequence under Organic Farming
DOI: 10.9734/jsrr/2024/v30i72162

Reviewers:

- (1) Bidur Prasad Chaulagain, Himalayan College of Agricultural Sciences and Technology (HICAST), Purbanchal University, Nepal.
- (2) Kshetrimayum Manishwari Devi, Pandit Deen Dayal Upadhyay Institute of Agricultural Sciences, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118942>

Genetic and Phenotypic Trends along with Genetic Parameters of Production Traits in Murrah Buffalo
DOI: 10.9734/jsrr/2024/v30i72163

Reviewers:

- (1) Matasyagandha Kishanrao Patil, COVAS, MAFSU, India.
- (2) Alsaied Alnaimy Habeeb, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119016>

Purchasing Behaviour and Satisfaction Level of Farmers Regarding Groundnut Seeds
DOI: 10.9734/jsrr/2024/v30i72164

Reviewers:

- (1) Sumit Mittal, USA.
- (2) Juhi Rupal, NIMS University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119161>

Development of Low Fat Gujarati Traditional Snack "Ganthiya" Using Hydrophilic Polymers and Modified Natural Polysaccharides
DOI: 10.9734/jsrr/2024/v30i72165

Reviewers:

- (1) Serey Mardy, Svay Rieng University, Cambodia.
- (2) Iqbal Ramadhani Mukhlis, Universitas Pembangunan Nasional Veteran Jawa Timur, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119287>

Spatial Analysis of Crop Diversity in Telangana: Implications for Agricultural Sustainability
DOI: 10.9734/jsrr/2024/v30i72166

Reviewers:

- (1) Princewill Odum, University of Calabar, Nigeria.
- (2) Miguel Armando Lopez Beltran, Autonomous University of Sinaloa, Mexico.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119056>

Transformation of Phosphorus Fractions in Various Soil Types of Kerala: An Incubation Study
DOI: 10.9734/jsrr/2024/v30i72167

Reviewers:

- (1) Lara Serpa Jaegge Deccache, Instituto de Pesquisas Jardim Botânico do Rio de Janeiro, Brazil.
- (2) Harris Jinazali, University of Livingstonia, Malawi.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117960>

Global Amphibian Decline: Diversity, Threats and Management Strategies
DOI: 10.9734/jsrr/2024/v30i72168

Reviewers:

- (1) Subodh Jain, Dr. H.S. Gour University, India.
- (2) Katia Alcione Kopp, Universidade Federal de Goiás, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118760>

Resource Use Pattern, Efficiency and Constraints in Onion Production: A Special Reference to Haveri District, Karnataka, India
DOI: 10.9734/jsrr/2024/v30i72169

Reviewers:

- (1) Ajay Kumar Prusty, M S Swaminathan School of Agriculture, Centurion University of Technology & Management, India.
- (2) K. Anny Mrudhula, Acharya NG Ranga Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118928>

Evaluation of the Constraints Perceived by Farmers in Production and Marketing of Betel Vines in Bankura District of West Bengal, India
DOI: 10.9734/jsrr/2024/v30i72170

Reviewers:

- (1) C. Suresh, Veterinary University Training and Research Centre, Tamil Nadu Veterinary and Animal Sciences University, India.
- (2) Hassan Sabbaghi, University of Torbat-e Jam, Iran.
- (3) Edwin Fernando Vásquez, Peru.
- (4) S. Krishnan, Tamil Nadu State Statistical Training Institute, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118125>

Influence of Sulphur and Zinc on Yield, Yield Attributes and Economics of Baby Corn (Zea mays L.)
DOI: 10.9734/jsrr/2024/v30i72171

Reviewers:

- (1) Fernanda Pacheco De Almeida Prado Bortolheiro, Universidade Estadual de Mato Grosso Do Sul, Brazil.
- (2) Hassan Ibrahim, Textile Research and Technology Institute, National Research Centre, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118736>

A Rare Case Report of Intraabdominal Fibrosarcoma in a German Shepherd Dog
DOI: 10.9734/jsrr/2024/v30i72172

Reviewers:

- (1) Noah Ewoti Olive Vivien, University of Yaounde 1, Cameroon.
- (2) Raquel Soares Casaes Nunes, UFRJ, UFRA, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119566>

Relative Performance of Rice Varieties under Drip Irrigated Dry Direct-seeded and Flood Irrigated Transplanted Conditions
DOI: 10.9734/jsrr/2024/v30i72173

Reviewers:

- (1) Usman Mohammed Ishaq, Federal Polytechnic Monguno, Nigeria.
- (2) Hantanirina Herisoa Isabelle, Universite Antananarivo, Madagascar.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118766>

Effect of Integrated Nutrient Management on Nutrient Content and their Uptake by Mung Bean Crop (Vigna radiata L.) under Mid Hill Conditions of Himachal Pradesh
DOI: 10.9734/jsrr/2024/v30i72174

Reviewers:

- (1) Firdoz Shahana, PJTSAU, India.
- (2) Sowmya M N, JSS Ayurveda Medical College and Hospital, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119306>

Impact of Income on Livelihood of Tribal Goat Farmers of Odisha, India
DOI: 10.9734/jsrr/2024/v30i72175

Reviewers:

- (1) Gelgelo Wako Duba, Borana University, Ethiopia.
- (2) Surya Pratap Singh Somvanshi, Banda University of Agriculture & Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119047>

Factors Influencing Milk Production among the Dairy Farms of Savar Sub-District, Dhaka, Bangladesh
DOI: 10.9734/jsrr/2024/v30i72176

Reviewers:

- (1) Gabriela Marcela Martinez, National Institute of Agricultural Technology, Argentina.
- (2) Prajakta Jadhav, Maharashtra Animal and Fishery Sciences University, India.
- (3) Alok Kumar Yadav, CCS-National Institute of Animal Health, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118827>

Morphological Characterization and Genetic Diversity Analyses of Yield and Yield Attributing Traits in Sweet Corn (Zea mays var. saccharata)
DOI: 10.9734/jsrr/2024/v30i72177

Reviewers:

- (1) Fadeyi Olasupo James, Federal University of Agriculture, Nigeria.
- (2) G. Subashini, Tamil Nadu Agricultural University, India.
- (3) Mahmoud Okasha, Agricultural Research Center, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119314>

From Pollinators to Pests: The Dual Roles of Insects in Shaping Agricultural Landscapes
DOI: 10.9734/jsrr/2024/v30i72178

Reviewers:

- (1) Pharaon Mbianda Auguste, The University of Douala, Cameroon.
- (2) Lakshmi Manisha Bachu, Acharya. N. G. Ranga Agricultural University, India.
- (3) Mohamed Khamar, Mohammed V University in Rabat, Morocco.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119180>

Histopathological and Immunohistochemical Studies of a Spontaneous Case of Pulmonary Adenomatosis in an Adult Ram: A Case Report
DOI: 10.9734/jsrr/2024/v30i72179

Reviewers:

- (1) Ibtisam Abdulnabi Jasim, University of Diyala, Iraq.
- (2) Hassan Mhanna, Shivaji University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119292>

Adoption of Precision Agriculture Technologies among Farmers: A Comprehensive Review
DOI: 10.9734/jsrr/2024/v30i72180

Reviewers:

- (1) Darlington Eze Ekechukwu, University of East London, United Kingdom.
- (2) Monday Olatunbosun Ale, Rufus Giwa Polytechnic Owo, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118640>

Soil Test Crop Response Concerning Soil Properties and Yield Attributes of Mustard (*Brassica juncea* L.) var. Krishna
DOI: 10.9734/jsrr/2024/v30i72181

Reviewers:

- (1) S. Muthusamy, Manonmaniam Sundaranar University, India.
- (2) Essam Samir Soliman, Suez Canal University, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117170>

Biomass-Solar Energy: A Comprehensive Review of Sustainable Energy Generation
DOI: 10.9734/jsrr/2024/v30i72182

Reviewers:

- (1) Mir Hamed Hakem Zadeh, Solar Energy Research Institute, Iran.
- (2) Amal Satif, National School of Applied Sciences of Kenitra, Morocco.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119322>

An Overview of Cryomilling within the Realm of Spices
DOI: 10.9734/jsrr/2024/v30i72183

Reviewers:

- (1) Pratibha D. Sharma, DRPCAU, India.
- (2) Ishwaragowda V Patil, India.
- (3) Nandakishora Y, QIS College of Engineering and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118062>

Exploring Bioactive Compounds in Underutilized Fruit Crops of Arid and Semi-Arid Regions: A Comprehensive Review
DOI: 10.9734/jsrr/2024/v30i72184

Reviewers:

- (1) G.Adaikala Raj, Arul Anandar College, India.
- (2) Aleander I. Ikeuba, University of Calabar, Nigeria.
- (3) Kasta Gurning, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119718>

Estimating the Association between Alcohol Consumption, Tobacco Smoking, and Sexual Behaviors among Men in Côte d'Ivoire
DOI: 10.9734/jsrr/2024/v30i72185

Reviewers:

- (1) Leila Ghahremani, Shiraz University of Medical Sciences, Iran.
- (2) Wini Hadiyani, Sekolah Tinggi Ilmu Keperawatan PPNI Jabar, Indonesia.
- (3) Ahmed Abdelmoniem Ibrahim Mohamed, College of Applied Medical Sciences, University of Ha'il, Saudi Arabia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119337>

Assessment of Knowledge of Farmers on Market-Led Extension Practices in Northern Karnataka
DOI: 10.9734/jsrr/2024/v30i72186

Reviewers:

- (1) Manish Sharma, Mahatma Gandhi University of Horticulture and Forestry, India.
- (2) Elkana Timotius, Universitas Kristen Krida Wacana, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119481>

Effect of Weed Management Practices on Nutrient Content and Their Uptake by Black Gram Crop (*Vigna mungo* L.)
DOI: 10.9734/jsrr/2024/v30i72187

Reviewers:

- (1) Megersa Kebede Barkessa, Bako Agricultural Research Centre, Oromia Agricultural Research Institute, Ethiopia.
- (2) Bilal Ahmad Khan, Texas A&M University, USA.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119305>

Varietal Differences in Seed Germination and Seedling Survival of Bitter Gourd (*Momordica charantia* L.) Genotypes
DOI: 10.9734/jsrr/2024/v30i72188

Reviewers:

- (1) Fatemeh Aghaei, University of Mohaghegh Ardabili, Iran.
- (2) Vicko Suswidiantoro, Aisyah University of Pringsewu, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119388>

Salinity Stress in Legume Crops: A Comprehensive Review of Effects, Mechanisms, and Mitigation Strategies
DOI: 10.9734/jsrr/2024/v30i72189

Reviewers:

- (1) Usman Kedir, Adami Tulu Agricultural Research Center, Ethiopia.
- (2) Lellapalli Rithesh, Kerala Agricultural University, India.
- (3) Poonam Prakash Patil, Sanjivani College of Pharmaceutical Education and Research, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119415>

Impact of Seed Priming and Fertilizer Levels on Quality, Yield and Economics of Rabi Maize
DOI: 10.9734/jsrr/2024/v30i72190

Reviewers:

- (1) Sunil Malhar Kulkarni, BVDU, India.
- (2) Pradip Hajong, Bangladesh Agricultural Research Institute, Bangladesh.
- (3) Laurence Shiva Sundar, Fiji National University, Fiji.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119641>

Segmented Organic Fertilizer Market in Kutch District, Gujarat, India
DOI: 10.9734/jsrr/2024/v30i72191

Reviewers:

- (1) V. K. Tripathi, C. S. Azad University of Agriculture and Technology, India.
- (2) S. Krishnan, Tamilnadu State Statistical Training Institute, India.
- (3) Elvis Munetsi, Zimbabwe.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119354>

Influence of Chemical Fertilizer and Organic Manure on Enhancing the Production of Barley (*Hordeum vulgare* L.) Crop in Himachal Pradesh, India
DOI: 10.9734/jsrr/2024/v30i72192

Reviewers:

- (1) Aziz Mohamed Kipolelo, National Institute of Transport, Tanzania.
- (2) Pradip Hajong, Bangladesh Agricultural Research Institute, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119662>

Aquatic Greenery: Managing Aquatic Vegetation and Harnessing their Potential
DOI: 10.9734/jsrr/2024/v30i72193

Reviewers:

- (1) Sunyapat Akkarajeerawat, Bangkok Christian College, Thailand.
- (2) Mohammad Siddique, BUIITEMS, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118631>

Trends and Evolution of Research on Genetic Modification: A Bibliometric Analysis of Scientific Literature During 2000-2020
DOI: 10.9734/jsrr/2024/v30i72194

Reviewers:

- (1) NurAsmadayana Hasim, Universiti Kebangsaan Malaysia, Malaysia.
- (2) Ubaid Ullah Khan, The University of Lahore, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118730>

Assessing the Impact of Trap Nests on Megachile Bee Population in Mung Bean
DOI: 10.9734/jsrr/2024/v30i72195

Reviewers:

- (1) Luidi Eric Guimarães Antunes, State University of Rio Grande do Sul, Brazil.
- (2) Aswant Kumar Sharma, Finolex Academy of Management and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119645>

Evaluating the Flexural Strength of Different Timbers Using the Three-Point Bending Test
DOI: 10.9734/jsrr/2024/v30i72196

Reviewers:

- (1) Osabiya Oluwanifemi Samson, Rufus Giwa Polytechnic, Nigeria.
- (2) Hussein M. Ali, Northern Technical University, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119476>

Growth Dynamics of Sugarcane in North Karnataka, India
DOI: 10.9734/jsrr/2024/v30i72197

Reviewers:

- (1) R. Ayu Chairunnisya, Indonesia.
- (2) Fadeyi Olasupo James, Federal University of Agriculture, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119397>

Green Synthesis of Silver Nanoparticles Using *Eupatorium odoratum* Against Cell- Wall Anchored Proteins (CWAPs) of *Streptococcus Mutans* (Gram Positive Bacteria) Responsible for Dental Disorders in Humans
DOI: 10.9734/jsrr/2024/v30i72198

Reviewers:

- (1) Arun R Nair, Vinayaka Mission's Homoeopathic Medical College, Vinayaka Mission's Research Foundation Deemed to be University, India.
- (2) Neeraj Rani, Chaudhary Bansilal University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118205>

Effect of Bioagents on Fruit Quality and Soil Analysis in Ridge Gourd
DOI: 10.9734/jsrr/2024/v30i72199

Reviewers:

- (1) Anjali RajendraPatil, Rajaram College, India.
- (2) Joyarani Pegu, College of Horticulture and Farming System Research, Assam Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119763>

A Review on Biotechnological Innovations in Developing Stress-Tolerant Crops for Adverse Environmental Conditions
DOI: 10.9734/jsrr/2024/v30i72200

Reviewers:

- (1) Manas Kumar Patel, Siksha O Anusandhan University, India.
- (2) K. Anny Mrudhula, Acharya NG Ranga Agricultural University, India.
- (3) Kashif Kareem, Khwaja Fareed University of Engineering & Information Technology, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118949>

First Report of Aphid, *Astegopteryx bambusae* (Buckton) (Hemiptera: Aphididae) on Bamboo, *Dendrocalamus strictus* (Poaceae) from Gujarat, India
DOI: 10.9734/jsrr/2024/v30i72201

Reviewers:

- (1) Manuel Darío Salas Araiza, División Ciencias de la Vida, México.
- (2) Benoufella-Kitous Karima, Mouloud Mammeri University, Algeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119819>

Green Energy Concept for Uttarakhand: A Review
DOI: 10.9734/jsrr/2024/v30i72202

Reviewers:

- (1) H.V. Deshmukh, Rayat Institute of Reaserch and Development, India.
- (2) Partha Protim Borthakur, Dibrugarh University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119521>

Antibiotic Resistance Profile and Safety Assessment of *Lactobacillus acidophilus* and *Lactobacillus plantarum* Isolated from Milk
DOI: 10.9734/jsrr/2024/v30i72203

Reviewers:

- (1) Muhammad Raza, Korean National University of Transportation (KNUT), South Korea.
- (2) Abba Oluchukwu, Federal University Gusau, Nigeria.
- (3) Salisu Salmat Musah, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119866>

A Study on the Prevalence of Canine Endocarditis
DOI: 10.9734/jsrr/2024/v30i72204

Reviewers:

- (1) Mykola Zhelavskiy, Vinnytsia National Agrarian University, Ukraine.
- (2) Neeraj Arora, Lala Lajpat Rai University of Veterinary and Animal Sciences, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119327>

Estimation of Genetic Diversity among Bread Wheat (*Triticum aestivum* L. em. Thell) Genotypes
DOI: 10.9734/jsrr/2024/v30i72205

Reviewers:

- (1) Sohail Ahmad Jan, Capital University of Science and Technology, Pakistan.
- (2) Marwan Noori Ramadhan, University of Basrah, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119899>

The Role of Information and Communication Technology in Enhancing the Effectiveness of Agricultural Extension Programs Worldwide: A Review
DOI: 10.9734/jsrr/2024/v30i72206

Reviewers:

- (1) Musa, H, Ahmadu Bello University, Nigeria.
- (2) Olani Bekele Sakilu, Jiangsu University, China.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117638>

Assessment of Genetic Variation for Seed Yield and Quality Attributing Characters in Indian Rapeseed and Mustard
DOI: 10.9734/jsrr/2024/v30i72207

Reviewers:

- (1) Noru Raja Sekhar Reddy, Kerala Agricultural University, India.
- (2) Raji Mubaraq, University of Ilorin, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118995>

Poonchi: A Threatened Sheep Breed of Jammu and Kashmir, India
DOI: 10.9734/jsrr/2024/v30i72208

Reviewers:

- (1) Abera Teshome Aleli, Ambo University, Ethiopia.
- (2) Komara Moussa, University Nangui Abrogoua, Ivory Coast.
- (3) John O. Oloo, Jaramogi Oginga Odinga University of Science and Technology, Kenya.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119658>

Immunological Approaches for Sexing Bovine Sperm: A Comprehensive Overview
DOI: 10.9734/jsrr/2024/v30i72209

Reviewers:

- (1) Sharew Mekonnen Haile, Werabe University, Ethiopia.
- (2) Daniel Fernandez Abella, Uruguay.
- (3) Sakineh Asadzadeh, Islamic Azad University, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119042>

Variability of *Stemphylium vesicarium* on Onion (*Allium cepa* L.)
DOI: 10.9734/jsrr/2024/v30i72211

Reviewers:

- (1) Fadia Fouad Saleh Hadi, University of Baghdad, Iraq.
- (2) Bushra Mahmood Alwan, University of Baghdad, Iraq.
- (3) Ouedraogo Harouna, Université Joseph Ki-Zerbo, Burkina Faso.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119887>

Genetic Analysis of Heat Stress Tolerance in Wheat (*Triticum aestivum* L.) Using Line x Tester Mating Design
DOI: 10.9734/jsrr/2024/v30i72210

Reviewers:

- (1) Ogundahunsi, Isaac Ifedayo, University of Ilorin, Nigeria.
- (2) Petros Chavula, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120096>

Effect of Integrated Nutrient Management on Nutrient Content and Their Uptake by Soybean Crop (*Glycine max* L.)
DOI: 10.9734/jsrr/2024/v30i72212

Reviewers:

- (1) Omnia Elsayed Salama, Agriculture Research Center, Egypt.
- (2) Marthala Bhuvaneshwar Reddy, ICAR-Indian Veterinary Research Institute, India.
- (3) Prashant Shrivastava, Jawaharlal Nehru Agriculture University, India.
- (4) Avdesh Bhardawaj, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119779>

Optimizing Copper Adsorption from Aqueous Solutions with Modified Rice Straw Using Response Surface Methodology
DOI: 10.9734/jsrr/2024/v30i72213

Reviewers:

- (1) Murabbi Aliyu, Abubakar Tafawa Balewa University Bauchi, Nigeria.
- (2) Hamed Aghazadeh, University of Tehran, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119372>

Investigating Spatiotemporal Variation of Evapotranspiration Trends using Non Parametric Statistical Techniques across North Eastern Dry Zone of Karnataka, India
DOI: 10.9734/jsrr/2024/v30i72214

Reviewers:

- (1) Biruk Getaneh Ayele, Debre Birhan Agricultural Research Centre, Ethiopia.
- (2) Md. Shohel Khan, Noakhali Science and Technology University, Bangladesh.
- (3) Orgeta Gjermëni, University of Vlora "Ismail Qemali", Albania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119752>

Revamping Water Use in Agriculture: Techniques and Emerging Innovations
DOI: 10.9734/jsrr/2024/v30i72215

Reviewers:

- (1) Shafiqur Rehman, Water Management Training Institute, Pakistan.
- (2) Manisha, Chaudhary Charan Singh Haryana Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118601>

Assessing the Performance of CFLD on Greengram in West Godavari District, India
DOI: 10.9734/jsrr/2024/v30i72216

Reviewers:

- (1) Edwin Fernando Vásquez Vásquez, Peru.
- (2) J. Vasanthakumar, Annamalai University, India.
- (3) Batrancea Larissa Margareta, Babes-Bolyai University, Romania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119502>

Influence of Urea Foliar Nutrition and Leaf Harvesting Intensity on Growth, Yield Attributes and Yield in Cowpea [*Vigna unguiculata* (L.) Walp.]
DOI: 10.9734/jsrr/2024/v30i72217

Reviewers:

- (1) Sujata Gupta, D.A.V. (PG) College, India.
- (2) M. Thenmozhi, Vels Institute of Science, Technology and Advanced Studies, India.
- (3) Samah Mostafa El-Sayed, National Research Centre, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120051>

Revolutionizing Farm Management with Modern Agricultural Extension Techniques: A Review
DOI: 10.9734/jsrr/2024/v30i72218

Reviewers:

- (1) Shruti Mishra, ICAR- NIAP, India.
- (2) Muhammad Ahmed Saqib, University of Agriculture, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117700>

Enhancing Mungbean Resistance to Yellow Mosaic Virus: Insights from Biochemical Studies
DOI: 10.9734/jsrr/2024/v30i72258

Reviewers:

- (1) Zemedkun Alemu, Ethiopian Institute of Agricultural Research, Ethiopia.
- (2) Geraldin B. Dela Cruz, College of Engineering and Technology, Tarlac Agricultural University, Philippines.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120286>

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Morpho-Molecular and Management of Pomegranate (*Punica granatum* L.) Wilt Caused by *Ceratocystis fimbriata* Ellis and Halst
DOI: 10.9734/jsrr/2024/v30i82220

Reviewers:

- (1) Rupa Verma, Ranchi University, India.
- (2) N. Geetha, Sugar Research Institute of Fiji, Fiji.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116995>

Natural Disaster Mitigation Strategies: A Comprehensive Review
DOI: 10.9734/jsrr/2024/v30i82221

Reviewers:

- (1) Rebija Adhikari (Rebati), Nepal.
- (2) Geteneh Teklie Alemu, Wollo University, Kombolcha Institute of Technology (KIOT), Ethiopia.
- (3) Fredrick Ssempalaz, Kabale University, Uganda.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118643>

Approximation of the Pressure-discharge Curve in Inline Drip Irrigation System
DOI: 10.9734/jsrr/2024/v30i82222

Reviewers:

- (1) Kanimozhi Kannabiran, NPR College of Engineering & Technology, India.
- (2) R. Manju, Kumaraguru College of Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120094>

Progressive Collapse and Post Impact Damage Assessment in a Regular Beam-Slab Building & Flat-Slab Building on the Intermediate Floor
DOI: 10.9734/jsrr/2024/v30i82224

Reviewers:

- (1) Pranoy Roy, Dr. B.C. Roy Engineering College, India.
- (2) Saif Ali Kadhim, University of Technology, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119329>

A Study of Awareness and Student's Buying Behaviour towards Probiotic Dairy Products at Anand City, India
DOI: 10.9734/jsrr/2024/v30i82225

Reviewers:

- (1) A. Jafersadhiq, Kalsalingam Academy of Research and Education, India.
- (2) Shamseen Raza Rizvi, Mazoon College, Oman.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119407>

Evaluating the Influence of Different Agronomic Strategies on the Growth and Development of Maize (Zea mays L.) Grown in Rice Fallows of Northern Telangana Zone
DOI: 10.9734/jsrr/2024/v30i82223

Reviewers:

- (1) Amey Ajgar, MIT World Peace University, India.
- (2) Edy Kurnianto, Diponegoro University, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119831>

Identification of Indian Peafowl *Pavo cristatus* Linnaeus, 1758 (Aves: Phasianidae) Using Feather Calamus by Molecular Genetic Method
DOI: 10.9734/jsrr/2024/v30i82226

Reviewers:

- (1) Roozbeh Fallahi, Razi Vaccine and Serum Research Institute, Agricultural Research Education and Extension Organization, Iran.
- (2) S J Manwar, PGIVAS, India.
- (3) Luis Remedios Hernández, Cuba.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119734>

Unveiling India's Export Success: The Remarkable Performance of Gherkins
DOI: 10.9734/jsrr/2024/v30i82227

Reviewers:

- (1) Hassan Tawakol Ahmed Fadol, Sudan University of Science and Technology, Sudan.
- (2) Isaac Shamir Rojas Rodríguez, Universidad de Sonora, México.
- (3) G.M. Shamsul Kabir, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119862>

Tenants' Assessment of the Estate Surveying and Valuation Firms' Services in Akure Residential Property Market
DOI: 10.9734/jsrr/2024/v30i82229

Reviewers:

- (1) Vijay Prakash, DU Govt. Degree College, SDS Uttarakhand University, India.
- (2) Palwinder Kaur, S. D. College, India.
- (3) Te-I A. Tsai, College of Environmental Design, Chinese Culture University, Taiwan.
- (4) Alok Kumar Yadav, CCS-National Institute of Animal Health, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119696>

Effect of Pre-Harvest Fruit Bagging on the Physical Qualities, Shelf Life and Yield of Litchi (*Litchi chinensis*)
DOI: 10.9734/jsrr/2024/v30i82230

Reviewers:

- (1) Yeo Shi Hao, Center of Lipids Engineering and Applied Research, University Technology Malaysia, Malaysia.
- (2) Hassan Nima Habib, University of Basrah, College of Agriculture, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119006>

A Study on Academic Decision Making of Young Adults in Relation to Parental Control
DOI: 10.9734/jsrr/2024/v30i82231

Reviewers:

- (1) Jeremiah Mulinge Kawinzi, South Eastern Kenya University, Kenya.
- (2) Wamdeotikya, Nigerian Defence Academy, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119847>

Testate amoebae (Protozoa: Tubulinea) Diversity in Mookambika Wildlife Sanctuary, Karnataka, India
DOI: 10.9734/jsrr/2024/v30i82232

Reviewers:

- (1) Arindam Chakraborty, Universiti Malaya, Malaysia.
- (2) Arvind Sawane, Anand Niketan College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119697>

Enhancing Non-Profit Project Outcomes through Predictive Modelling and Real-Time Data Analysis
DOI: 10.9734/jsrr/2024/v30i82233

Reviewers:

- (1) V. Shobha Rani, SR University, India.
- (2) Kamalapuram Khaja Baseer, GITAM (Deemed to be University), India.
- (3) SV. Shri Bharathi, B. S. Abdur Rahman University, India.
- (4) K. Ruba Soundar, Meppo Schlenk Engineering College, India.
- (5) Ratnam Dodda, CVR College of Engineering, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120494>

Response of Sulphur and Zinc on Yield Attributes, Yield and Economics of Cowpea (Vigna unguiculata L.)
DOI: 10.9734/jsrr/2024/v30i82234

Reviewers:

- (1) Atul R. Bendale, Dr. Babasaheb Technological University, India.
- (2) Gebremeskel G. Mehoni Agricultural Research Center, Mekelle University in Soil Science, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118691>

Effect of Organic NPK Granules and Inorganic Fertilizers on Growth, Yield and Economics of Rice
DOI: 10.9734/jsrr/2024/v30i82235

Reviewers:

- (1) Alireza Allameh, Rice Research Institute of Iran, Iran.
- (2) Narayan Khatri, Nepal.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119571>

Experimental Investigation of Hardness and Impact Variability in Wooden Agricultural Equipment
DOI: 10.9734/jsrr/2024/v30i82236

Reviewers:

- (1) Ninoska Margarita Paz Palacios, Universidad Bolivarianan de Venezuela, Venezuela.
- (2) Satyavani Godavarthi, India.
- (3) Jyoti Singh, A.K.T.U., India.
- (4) Anand Gautam, Krishi Vigyan Kendra, Punjab Agricultural University, India.
- (5) Jabrah Rafi, Higher Institute for Applied Science and Technology, Syria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119606>

Drone Technology for Crop Disease Resistance: Innovations and Challenges
DOI: 10.9734/jsrr/2024/v30i82237

Reviewers:

- (1) Kumbirai Nicholas Matingo, Midlands State University, Zimbabwe.
- (2) Laszlo Moldvai, Széchenyi István University, Hungary.
- (3) Syed Rafi Ahmed, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119833>

Piggery Value Chain Mapping in Bengaluru: A Comprehensive Analysis of Rearing Systems
DOI: 10.9734/jsrr/2024/v30i82238

Reviewers:

- (1) Andrijanto Hauferson Angi, State Agricultural Polytechnic of Kupang, Indonesia.
- (2) Budi Rahayu Tanama, Udayana University, Indonesia.
- (3) Jeremie R. Robles, Marinduque State University, Philippines.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120172>

A Comprehensive Review on Entomovectoring in Agroecosystem
DOI: 10.9734/jsrr/2024/v30i82239

Reviewers:

- (1) Abdelbasit Mohammed Ibrahim Hussein, Alzaeim Alazhary University, Sudan.
- (2) Ramanuj Vishwakarma, Bihar Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120231>

Assessing Multi-Decadal Landmass Changes and River Bank Erosion in the Char Areas of Majuli River Island of Assam, India
DOI: 10.9734/jsrr/2024/v30i82240

Reviewers:

- (1) Zefri Efri, Universitas Krisnadwipayana, Indonesia.
- (2) Tshibangu Wailunga John, University of Lubumbashi, Democratic Republic of Congo.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120047>

Advances in Vertical Farming: Opportunities and Challenges
DOI: 10.9734/jsrr/2024/v30i82241

Reviewers:

- (1) Belinda Ndlovu, National University of Science and Technology, Zimbabwe.
- (2) Prashant Shrivastava, Jawaharlal Nehru Agriculture University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120207>

Enhancing Community Health Programs: Roles, Operations and Data-Driven Innovations
DOI: 10.9734/jsrr/2024/v30i82242

Reviewers:

- (1) Gagandeep, Chitkara University, India.
- (2) Gopinath Subramanian, India.
- (3) Rojina Basnet, Institute of medicine, Nepal.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120129>

Assessment of Genetic Variability in Okra (*Abelmoschus esculentus* L. Moench) Genotypes
DOI: 10.9734/jsrr/2024/v30i82243

Reviewers:

- (1) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute, City of Scientific Research and Technological Applications, Egypt.
- (2) Prabhu K Halakatti, RGUHS, India.
- (3) Obiageri Florence Ajah, David Umahi Federal University of Health Sciences, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120576>

Characterization for Qualitative Traits in Segregating Population of Faba Bean (*Vicia faba* L.)
DOI: 10.9734/jsrr/2024/v30i82244

Reviewers:

- (1) Rahul Banerjee, ICAR-Indian Agricultural Statistics Research Institute, Pusa, India.
- (2) Reena Kumar, Dr YS Parmar University of Horticulture and Forestry, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120208>

Effect of Sowing Dates and Nitrogen Levels on Growth, Yield, Quality and Economics of Fodder Maize (*Zea mays* L.) SFM 1
DOI: 10.9734/jsrr/2024/v30i82245

Reviewers:

- (1) Elabbas Doka Mohamed Ali, Sudan University of Science and Technology, Sudan.
- (2) Lubna Ahmed Soomro, University of Sindh, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119357>

Implementation of National Land Policy and Industrial Development in Tanzania: Highlights from Mbeya Region
DOI: 10.9734/jsrr/2024/v30i82246

Reviewers:

- (1) Mustaqim, Aliah University, India.
- (2) Mayank Pandey, Guru Ghasidas Central University, India.
- (3) Divya Prakash Mohabey, National Institute of Technology, India.
- (4) Prasang Harji Rank, Junagadh Agricultural University, India.
- (5) Priyanka Gupta, NIET, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119637>

Studies on the Effect of Weed Management Practices on Growth, Yield and Quality Parameters of Okra (*Abelmoschus esculentus* L. Moench.) c.v. Azad Bhindi-1
DOI: 10.9734/jsrr/2024/v30i82247

Reviewers:

- (1) Mihaela Lungu, National Research and Development Institute for soil Science, Romania.
- (2) Subhrasini Lenka, OUAT, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120532>

Best Management Practices Followed by Agri-Incubatees of ANGRAU Agribusiness Incubator in Tirupati, India
DOI: 10.9734/jsrr/2024/v30i82248

Reviewers:

- (1) Lucien Hakizimana, University of Technology and Arts of Byumba, Rwanda.
- (2) Mirela Anamaria Jimborean, University of Agricultural Sciences and Veterinary Medicine, Romania.
- (3) A Jolly Devi, Central Agricultural University, College of Community Science, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120326>

Development of Active - Passive Combination of Tillage Implement Suitable for Mini Tractor
DOI: 10.9734/jsrr/2024/v30i82249

Reviewers:

- (1) Nagwa Ahmed Abdel-halim Ibrahim, Helwan University, Egypt.
- (2) Salih Kadhun Alwan Alsharifi, University of Al-Qasim Green, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/60788>

Optimizing Input Management Practices for Sustainable Maize Production
DOI: 10.9734/jsrr/2024/v30i82252

Reviewers:

- (1) Shiva Prasad Adhikari, IAAS, Nepal.
- (2) Meenu Prajapati, Chaudhary Charan Singh Haryana Agricultural University, India.
- (3) W U L Ambagaspitiya, Lincoln University, Sri Lanka.
- (4) Sayed Mohammad Reza Khoshroo, Islamic Azad University, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119857>

Optimizing Siderophore Production in *Bacillus subtilis* to Enhance Seed Germination and Biocontrol Efficacy against *Alternaria triticina* and *Bipolaris sorokiniana*
DOI: 10.9734/jsrr/2024/v30i82251

Reviewers:

- (1) Lizhen Fang, Xinxiang Medical University, China.
- (2) Susan Fawzi Khadhem Al-Sudani, Al-Bayan University, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120236>

Logistics Challenges in Distributing Crop Protection Chemicals (CPCs)
DOI: 10.9734/jsrr/2024/v30i82250

Reviewers:

- (1) Dustin Tahisin Gómez Rodríguez, Universitaria Agustiniiana, Colombia.
- (2) Randa El Bedawy, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120706>

Effects of Temperature on the Egg Hatching and Adult Emergence in *Callosobruchus chinensis* L. (Chrysomelidae: Coleoptera)
DOI: 10.9734/jsrr/2024/v30i82253

Reviewers:

- (1) Le Quy Kha, Institute of Agricultural Sciences for Southern Vietnam, Vietnam.
- (2) Thuraya Alsaadi, College of Basic Education, Al-Mustansiriya University, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120186>

Commercialization and Agricultural Diversity: Insights from North Karnataka, India
DOI: 10.9734/jsrr/2024/v30i82254

Reviewers:

- (1) Nurin Fitriana, Wisnuwardhana University, Indonesia.
- (2) Rajesh Paudel, Institute of Agriculture and Animal Science, Tribhuvan University, Nepal.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120570>

Optimization of Kalmegh (*Andrographis paniculata* Nees.) Cultivation through Plant Spacing and Nutrient Management
DOI: 10.9734/jsrr/2024/v30i82255

Reviewers:

- (1) Reza Rahmatollahi, Atatürk University, Türkiye.
- (2) Ali Zeeshan, University of Veterinary and Animal Sciences, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120529>

Knowledge of Infertility: Its Causes, Risk Factors, and Treatments among Infertile Rural Indian Women Who are Seeking Treatment for their Childlessness
DOI: 10.9734/jsrr/2024/v30i82256

Reviewers:

- (1) Fransisca Retno Asih, Institute of Health Science Banyuwangi, Indonesia.
- (2) Nijan Upadhyay, Nepal.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120544>

Survey for the Occurrence of Fall Armyworm, *Spodoptera frugiperda* (J.E. Smith) in Maize in Telangana, India
DOI: 10.9734/jsrr/2024/v30i82257

Reviewers:

- (1) Umair Masood Awan, Royal College of Surgeon, United Kingdom.
- (2) Munawar Fazal, College of Commerce, Arts & Science, Patliputra University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120666>

Influence of Foliar Feeding of NPK (19:19:19) on Growth, Yield, and Quality of Cucumber (*Cucumis sativus* L.) cv. Kalyanpur Green
DOI: 10.9734/jsrr/2024/v30i82259

Reviewers:

- (1) Trisha Sinha, Gopal Narayan Singh University, India.
- (2) Yashpal Singh, G.B. Pant University of Agriculture and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120182>

Causes of Safety Barrier Failures at Oil and Gas Facilities in Nigeria: A Technical Approach
DOI: 10.9734/jsrr/2024/v30i82260

Reviewers:

- (1) Yousif Mousa Sabti, Collage of Administrative and Financial Sciences, Imam Ja'afar Al-Sadiq University, Iraq.
- (2) Hariharan Sundarabaskar, Indus University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120400>

Recent Innovation in Precision Agriculture and their Impact on Crop and Soil Health: A Compressive Review
DOI: 10.9734/jsrr/2024/v30i82261

Reviewers:

- (1) Noru Raja Sekhar Reddy, Kerala Agriculture University, India.
- (2) Lellapalli Rithesh, Kerala Agricultural University, India.
- (3) Alemu Andualem, Bonga University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120922>

A Critical Review on Fostering Community Involvement in Sustainable Horticulture Initiatives
DOI: 10.9734/jsrr/2024/v30i82262

Reviewers:

- (1) Mahmoud Okasha, Agricultural Research Center, Egypt.
- (2) Murali Dharan Velappan, Amet University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120587>

Revolutionizing Agriculture: Innovative Techniques, Applications, and Future Prospects in Precision Farming
DOI: 10.9734/jsrr/2024/v30i82263

Reviewers:

- (1) Jyoti Uikey, Sarojini Naidu Govt Girls P.G Autonomous College, India.
- (2) Pranita Tambe, Savitribai Phule Pune University, India.
- (3) Po Jen Kuo, National Pingtung University of Science and Technology, Taiwan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118335>

Market Potential and Farmers' Buying Behaviour towards Cumin Seeds in Rajkot District, Gujarat, India
DOI: 10.9734/jsrr/2024/v30i82264

Reviewers:

- (1) Awuna Jude Msonter, Joseph Sarwuan Tarka University Makurdi, Nigeria.
- (2) Teeka Yotapakdee, Maejo University Phrae Campus, Thailand.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120152>

Effect of Plant Growth Regulators on Growth, Yield and Quality of Chilli (*Capsicum annuum* L.) in cv. Bidhan Chilli-4
DOI: 10.9734/jsrr/2024/v30i82265

Reviewers:

- (1) J. Ebenesar Anna Bagyam, Karpagam Academy of Higher Education, India.
- (2) Tahir Saleem, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120956>

Effect of Different Organic Manures along with Microbial Consortia on Growth and Yield of Kalmegh (*Andrographis paniculata* Nees.)
DOI: 10.9734/jsrr/2024/v30i82266

Reviewers:

- (1) Md. Mohidul Hasan, Hajee Mohammad Danesh Science and Technology University, Bangladesh.
- (2) Ledile Mankga, University of South Africa, South Africa.
- (3) Efe M. Omwirhiren, Federal University College of Education, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119802>

Inventory Optimization and Space Utilization of Crop Protection Chemicals Godowns
DOI: 10.9734/jsrr/2024/v30i82267

Reviewers:

- (1) Giovanni Guimarães Landa, Centro Universitário Vale do Cricaré, Brazil.
- (2) Daniel Kamau, Jomo Kenyatta University of Agriculture and Technology, Kenya.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121277>

The Economic Viability of Small-Scale Farming in a Globalized Market
DOI: 10.9734/jsrr/2024/v30i82268

Reviewers:

- (1) Angkasa Putra, Pukyong National University, South Korea.
- (2) Godhard Muiruri Kariuki, Kenyatta University, Kenya.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120367>

Impact of Shrimp Farming and Government Policy Implications on Rice Production in Navsari District of Gujarat, India
DOI: 10.9734/jsrr/2024/v30i82269

Reviewers:

- (1) Oyediran, W. O. Federal University of Agriculture, Abeokuta, Nigeria.
- (2) Christiana Ogbonna Igberu, Alex Ekwueme Federal University Ndufu-Alike, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120015>

Boosting Cooperative Success: Evaluating the Performance of Farmer Producer Organizations in Tiruvallur District, Tamil Nadu, India
DOI: 10.9734/jsrr/2024/v30i82270

Reviewers:

- (1) Henrykus Sihaloho, Universitas Katolik Santo Thomas, Indonesia.
- (2) Geeta Singh, Krishi Vigyan Kendra, JNKVV, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121108>

Introduction and Management of Mustard Aphid [*Lipaphis erysimi* Kalténbach (Homoptera: Aphididae)]: A Review
DOI: 10.9734/jsrr/2024/v30i82271

Reviewers:

- (1) Temesgen Fita Gursha, Wollega University, Ethiopia.
- (2) Rubabura Kituta Jean Augustin, Research Centre in Natural Sciences, Democratic Republic of Congo.
- (3) Abdelbast Mohammed Ibrahim Hussein, Elzaeim Elazhary University, Sudan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119713>

Enhancing Durability of Concrete and Mortar with Ceramic Waste: A Comprehensive Review
DOI: 10.9734/jsrr/2024/v30i82272

Reviewers:

- (1) Mohammed-Amin Boumechraz, Jijel University, Algeria.
- (2) Muhammad Aslam, Wenzhou University of Technology, China.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120702>

Correlation and Clustering for Yield and Its Attributing Traits in Maize (*Zea mays* L.) Hybrids
DOI: 10.9734/jsrr/2024/v30i82273

Reviewers:

- (1) María Susana Vitelleschi, Universidad Nacional de Rosario, Argentina.
- (2) Julio Alfonso Chia Wong, Universidad Nacional Agraria de la Selva, Perú.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121106>

Design and Development of a Microcontroller-based Weight Measurement System for Liquid Agriculture Produce
DOI: 10.9734/jsrr/2024/v30i82274

Reviewers:

- (1) Dahlan Sitompul, Universitas Sumatera Utara, Indonesia.
- (2) Durga Prasad Garapati, Shri Vishnu Engineering College for Women, India.
- (3) E.N. Ganesh, SPIHER, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121002>

Genetic Analysis for Popping Traits in Tropical Inbred Lines of Popcorn (Zea mays var. everta)
DOI: 10.9734/jsrr/2024/v30i82275

Reviewers:

- (1) Chhan Kumar Kalita, Mizoram University, India.
- (2) Partha Pratim Behera, ICRISAT, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121296>

The Role of Agriculture in Poverty Alleviation and Rural Development
DOI: 10.9734/jsrr/2024/v30i82276

Reviewers:

- (1) Tamiru-Gabusho, Oda Bultum University, Ethiopia.
- (2) Bright Kofi Mottey, University of Cape Coast, Ghana.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121122>

Influence of Mating Systems on Trait Associations in Segregating Populations of Maize (Zea mays L.) Double Cross
DOI: 10.9734/jsrr/2024/v30i82277

Reviewers:

- (1) Benjamin Musyimi Musingi, Kenya.
- (2) Endalkachew Baye, Salale University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121391>

Genetic Variability and Character Association Studies on Yield Attributing and Grain Quality Traits in Rice (Oryza sativa L.)
DOI: 10.9734/jsrr/2024/v30i82278

Reviewers:

- (1) Pradip Kumar Saini, ANDUAT, India.
- (2) Shiva Mohan, Invertis University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121582>

Promising Round-shaped Variety Anand Raj Exhibiting Glossy Skin Characteristics in Brinjal (Solanum melongena L.)
DOI: 10.9734/jsrr/2024/v30i82279

Reviewers:

- (1) P. Sudheer Kumar Reddy, Dr YSR Horticultural University, India.
- (2) Latifatul Saleha, Universitas Nurul Jadid, Indonesia.
- (3) Sassane, Algeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119825>

Comprehensive Evaluation of Functional and Financial Performance: A Study on Selected Farmer Producer Organizations (FPOs) in Tamil Nadu, India
DOI: 10.9734/jsrr/2024/v30i82280

Reviewers:

- (1) Mohammed Shehu, School of Science and Technology Education, Federal University of Technology, Nigeria.
- (2) Amanj Mohamed Ahmed, Sulaimani Polytechnic University, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120921>

Performance of Shiitake Mushrooms (Lentinula edodes) on Some Selected Agro-Based Waste Extracts Media under In vitro Conditions
DOI: 10.9734/jsrr/2024/v30i82281

Reviewers:

- (1) Kester Christiana Titilayo, Bells University of Technology, Nigeria.
- (2) Dharmesh Gupta, Dr YSP University of Horticulture and Forestry, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121266>

Determining the Effect of Chemical Mutagens on Vegetative Growth of Calendula officinalis L. (cv. Calypso Orange)
DOI: 10.9734/jsrr/2024/v30i82282

Reviewers:

- (1) Dinesh Ghimire, Cornell University, USA.
- (2) Raihan Permana Putra, IPB University, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121446>

Transformative Gene Editing Methods: Precision in Genetically Modified Crops through Trait Modification
DOI: 10.9734/jsrr/2024/v30i82283

Reviewers:

- (1) Arphaxad Rutto, Kenya.
- (2) Shiva Prasad Adhikari, IAAS, TU, Nepal.
- (3) Khalid Hamid Hassan, University of Diyala, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119829>

Sustainable Agriculture: Balancing Productivity and Environmental Stewardship for Future Generations
DOI: 10.9734/jsrr/2024/v30i82284

Reviewers:

- (1) Adefolake Odion, Bowling Green State University, USA.
- (2) Bibek Laishram, Assam Agricultural University, India.
- (3) Arun Dattatray Bhagat, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121131>

Status of Alternaria Leaf Blotch on Apple under Kashmir Conditions
DOI: 10.9734/jsrr/2024/v30i82285

Reviewers:

- (1) Isiogugu Ogechukwu N, University of Nigeria, Nigeria.
- (2) Moale Cristina, Romania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121471>

Comparative Evaluation of Performance of Traditional Method and Commercially Available Pedal Operated Paddy Thresher with the Developed Machine
DOI: 10.9734/jsrr/2024/v30i82286

Reviewers:

- (1) Raheel Muzzammel, University of Lahore, Pakistan.
- (2) Subrata Kumar Mandal, CSIR-Central Mechanical Engineering Research Institute, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121568>

Immune Mediated Haemolytic Anaemia Associated with Haemoparasitic Infections in Dogs
DOI: 10.9734/jsrr/2024/v30i82287

Reviewers:

- (1) K. Karthika, Veterinary College and Research Institute, India.
- (2) Abreha Tsegay, Mekelle University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120360>

Machine Learning-based Prediction of Cattle Body Weight Using Muzzle Morphometrics
DOI: 10.9734/jsrr/2024/v30i82288

Reviewers:

- (1) Boumdouha Noureddine, National Institute of Applied Sciences of Lyon, France.
- (2) Ramasamy Mariappan, VIT University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121232>

Influence of Pre-harvest Application of NAA, Ca, and B on Fruit Drop, and Yield of Thailand Ber (*Ziziphus mauritiana*)
DOI: 10.9734/jsrr/2024/v30i82289

Reviewers:

- (1) A.Vijai Ananth, Dhanalakshmi Srinivasan University, India.
- (2) Venkata Satish Kuchi, Dr. YSR Horticultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121235>

Trend and Instability Analysis of Area, Production, Productivity of Millets in India
DOI: 10.9734/jsrr/2024/v30i82290

Reviewers:

- (1) N. Senthil, Centre for Plant molecular Biology and Biotechnology, TNAU, India.
- (2) Tahir Saleem, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120904>

Impact of Spirulina platensis Supplementation on Growth, Health, and Antioxidant Defence in Giant Gourami (*Osphronemus goramy*)
DOI: 10.9734/jsrr/2024/v30i82291

Reviewers:

- (1) Mohammad Saleh Samadi, Sari Agricultural Sciences and Natural Resources University, Iran.
- (2) Nasreen Mohialddin Abdulrahman, University of Sulaimani, College of Veterinary Medicine, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120943>

Structure Optimization of Seeding Device of Small Wheat Planter Based on Orthogonal Test
DOI: 10.9734/jsrr/2024/v30i82292

Reviewers:

- (1) Durvesh, Delhi Technological University, India.
- (2) Alireza Allameh, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120846>

Evaluation of the Parasitic Potential of Pupal Parasitoid, *Nesolynx thymus* (Hymenoptera: Eulophidae) During Different Seasons for Biological Control of Uzi Fly
DOI: 10.9734/jsrr/2024/v30i82293

Reviewers:

- (1) Repalle Naganna, National Institute of Plant Health Management, India.
- (2) Samiran Patra, West Bengal University of Animal and Fishery Sciences, India.
- (3) Juan Manuel Soto Parra, Universidad Autónoma de Chihuahua, México.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120886>

Analyzing Agrotourism Challenges in Coimbatore: A Rank Based Quotient (RBQ) Approach
DOI: 10.9734/jsrr/2024/v30i82294

Reviewers:

- (1) Houda Kohli Kallel, University of Kairouan, Tunisia.
- (2) Singh Singkhajorn, Bansomdejchaopraya Rajabhat University, Thailand.
- (3) Muthana Faaeq Almasaoudi, University of Kerbala, Iraq, University Sains Malaysia, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121438>

Evaluation of the Physical Compatibility of Biopesticides and Chemical Pesticides for Drone Application
DOI: 10.9734/jsrr/2024/v30i82295

Reviewers:

- (1) Bayity Kwabena, Auburn University, United States.
- (2) Felicien Amakpe, Centre Béninois de la Recherche Scientifique et de l'Innovation, Benin.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121644>

Isolation and Characterization of Azotobacter and Phosphate Solubilizing Bacterial Isolates
DOI: 10.9734/jsrr/2024/v30i82296

Reviewers:

- (1) Khairy Abdel-Maksoud Mohamed Abada, Cairo University, Egypt.
- (2) Henry Okolie, Nnamdi Azikiwe University, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120907>

Enhanced Biogas Production Using Anaerobic Co-digestion of Animal Waste and Food Waste: A Review
DOI: 10.9734/jsrr/2024/v30i82297

Reviewers:

- (1) Adamma Chinyere E. Ibeaja, Abia State University, Nigeria.
- (2) Bouraima Safiou, Université d'Abomey-Calavi, Bénin.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120149>

Development of a Standardized Likert Scale to Gauge Extension Personnel Attitude Towards ICT
DOI: 10.9734/jsrr/2024/v30i82298

Reviewers:

- (1) Temesgen Abelneh Lyew, Dire Dawa University, Ethiopia.
- (2) Wuletaw Mekuria, University of Gondar, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120141>

Transforming Agriculture with Drones: Applications, Challenges and Implementation Strategies
DOI: 10.9734/jsrr/2024/v30i82299

Reviewers:

- (1) Sopha Khoeurt, Khon Kaen University, Thailand.
- (2) Marija Bajagić, University Bijeljina, Bosnia and Herzegovina.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121602>

Study of Genetic Variability in F2 Population for Yield Enhancing Traits under Direct Seed Condition in Rice (*Oryza sativa* L.)
DOI: 10.9734/jsrr/2024/v30i82300

Reviewers:

- (1) Abhishree R, University of Agricultural Sciences, India.
- (2) Amina Ashfaq, University of Agriculture, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121494>

Impact Assessment of Integrated Pest Management Technology on Kharif Paddy Cultivation in Vidarbha Region of Maharashtra, India
DOI: 10.9734/jsrr/2024/v30i82301

Reviewers:

- (1) Ghulam Abbas, Pakistan.
- (2) Wilson Calmon Almeida dos Santos, Institute of Mathematics and Statistics, Fluminense Federal University, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120978>

Optimization of Operational Parameters on Harvesting Efficiency of Lathyrus Harvester Using Response Surface Methodology
DOI: 10.9734/jsrr/2024/v30i82302

Reviewers:

- (1) George Ashwehmbom, Hunan Agricultural University, Cameroon.
- (2) Hafiz Muhammad Bilawal Akram, University of Agriculture, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121676>

Theoretical Foundations and Application of Hidden Markov Models
DOI: 10.9734/jsrr/2024/v30i82303

Reviewers:

- (1) Ernesto Cervantes López, National Institute of Statistics and Geography, Aguascalientes, México.
- (2) Jules Tshishimbi Muya, University of Kinshasa, Democratic Republic of the Congo.
- (3) Imad Sassi, Hassan II University of Casablanca, Morocco.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120451>

Advanced Methods for Constructing UE (S2) Optimal Supersaturated Designs in Factor Screening Experiments
DOI: 10.9734/jsrr/2024/v30i82304

Reviewers:

- (1) Puja Thapliyal, University of Delhi, India.
- (2) J. Kazempoor, Ferdowsi University of Mashhad, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120658>

Leveraging Social Media Marketing Strategies for Millet-Based Ready-to-Eat Products: A Competitive Analysis
DOI: 10.9734/jsrr/2024/v30i82305

Reviewers:

- (1) Zdzisław W. Puślecki, Adam Mickiewicz University, Poland.
- (2) Tran Huu Al, Van Hien University, Vietnam.
- (3) G.M. Shamsul Kabir, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121824>

A Study on Consumer Opinion of Amul Fresh Milk Products in Anand City and Vidyanagar, India
DOI: 10.9734/jsrr/2024/v30i82306

Reviewers:

- (1) Atul Kumar, CSK HPKV, India.
- (2) Katica Radosavljevi, Institute of Agricultural Economics, Serbia.
- (3) Marek Gaworski, Warsaw University of Life Sciences, Poland.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121282>

A Comprehensive Study of Shopper Profiles and Purchasing Patterns for Rice at Reliance Mall
DOI: 10.9734/jsrr/2024/v30i82307

Reviewers:

- (1) Masri Bin Abdul Lasi, City University, Malaysia.
- (2) Sanya Kenaphoom, Rajabhat Mahasarakham University, Thailand.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121439>

Evaluation of Bentazone as Post-emergence Against Weed Flora of Direct Seeded Rice (*Oryza sativa* L.)
DOI: 10.9734/jsrr/2024/v30i82308

Reviewers:

- (1) Sourabie Soumaila, Joseph Kl-ZERBO University, Burkina Faso.
- (2) Charles Nyarang'o Nyamwamu, University of Eldoret, Kenya.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121518>

A Review on Empowering Particularly Vulnerable Tribal Groups in India: Insights and Strategies
DOI: 10.9734/jsrr/2024/v30i82309

Reviewers:

- (1) Mumuni Zakaria Fusheini, Bagabaga College of Education, Ghana.
- (2) Masud Rana, Bangladesh Agricultural University, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121465>

Estimation of Path Coefficient Analysis and Genetic Diversity Studies in Okra (*Abelmoschus esculentus* L.)
DOI: 10.9734/jsrr/2024/v30i82310

Reviewers:

- (1) Tran Van Minh, School of Biotechnology, International University Ho Chi Minh City, Vietnam National University, Vietnam.
- (2) Ghassen Abid, Centre of Biotechnology of Borj-Cedria, Tunisia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122109>

A Review of Landraces' On-farm Conservation, Practices and Management: An Indian Perspective
DOI: 10.9734/jsrr/2024/v30i82311

Reviewers:

- (1) Getnet Bitew Worku, Debark University, Ethiopia.
- (2) Elamin Ali Ahmed, University of Gezira, Sudan.

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Assessment of Different Organic Manures on Morphological and Floral Attributes of Marigold (*Tagetes erecta* L.)
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Response of Sweet Corn to Nano Urea under Precision Nitrogen Management
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- (3) Hegeudus Cristina, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania.

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A Comprehensive Economic Analysis of Production and Maintenance Cost of Per Milch Animal Buffaloes of Ghazipur District of Uttar Pradesh, India
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Analysis of Genetic Variability and Correlation Studies on Fruit Yield and Its Component Characters in Okra (Abelmoschus esculentus L.)
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Evaluation of Hybrids and Parents of Chilli (Capsicum annum L.) for Yield and Resistance to Chilli Leaf Curl Virus
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- (2) Vicko Suswidiantoro, Aisyah University of Pringsewu, Indonesia.

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Standardization of Different Doses and Durations of Electric and Magnetic Field Seed Treatment on Growth, Yield and Yield Attributing Traits of Bottle Gourd (Lagenaria siceraria L.)
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Effect of Liquid Biofertilizer with or Without Vermicompost on Growth and Yield of Field Pea (Pisum sativum) Grown under Laterite Soil of West Bengal
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122435>

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Influence of Plant Growth Regulators on Growth and Flowering Behaviors of Bottle Gourds (*Lagenaria siceraria* L.). cv. Narendra Jyoti
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Antifungal Efficacy of *Kappaphycus alvarezii* and Other Macro-algae against *Alternaria solani* Induced Early Blight in Tomato (*Solanum lycopersicum* L.)
DOI: 10.9734/jsrr/2024/v30i92364

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Genetic Component Analysis in Fruit Yield and Quality Traits in Okra [*Abelmoschus esculentus* (L.) Moench]
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Effect of Nitrogen and Phosphorus on Nutrient Use Efficiency of Irrigated Chickpea (*Cicer arietinum* L.) under Scarce Rainfall Zone of Andhra Pradesh, India
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Genetic Purity Testing of F1 Hybrids of Cotton Using DNA Markers
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Study on Genetic Diversity in 45 Elite Sunflower Inbred Lines (*Helianthus annuus* L.)
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Integrating Pulses into Conservation Agriculture for Sustainable Soil Health and Productivity in the Indo-Gangetic Plains
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Evaluation of Antifungal Potential of Macro-Algae for Controlling Leaf Spot of Tuberose (*Polianthus tuberosa* L.) Incited by *Alternaria polianthi*
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Assessing Physical Characteristics for Precision Harvester Design: A Comparative Study of Spinach, Fenugreek, and Coriander Leafy Vegetables
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Performance of Bio-enhancers and Nano-fertilizers on the Morphological and Yield Traits of Red Okra (*Abelmoschus esculentus* L.)
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Eco-Friendly Management of Maydis Leaf Blight (*Bipolaris maydis*) (Nisikado and Miyake) Shoemaker of Maize (*Zea mays* L.)
DOI: 10.9734/jsrr/2024/v30i92400

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Custom Hiring for Farm Mechanization & Degree of Satisfaction among Farmers in Vijayapur District, Karnataka, India: An Analytical Perspective
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Assessment of Genetic Variability, Heritability and Genetic Advance in Bottle Gourd [Lagenaria siceraria (mol.) Standl.] Genotypes
DOI: 10.9734/jsrr/2024/v30i92411

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Oviposition Behaviour of Fall Armyworm, *Spodoptera frugiperda* (J.E. Smith) (Lepidoptera: Noctuidae) on Different Host Plants
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Enhancement in Seed Germination through Pre-sowing Treatments in *Cinnamomum glaucescens* (Nees) Hand.-Mazz., A Native Tree of Eastern Himalaya, India
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Study of Hepatosomatic Index, Gonadosomatic Index and Fecundity of Tengra Fish (*Mystus gulio*)
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Effect of Integrated Weed Management Practices in Rice (*Oryza sativa*) Under SRI
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In silico Study with Antioxidant Activity and α -Amylase Inhibitory Potential in Ethanolic Extract of *Melilotus indicus*
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Comparative Study on Cost Analysis of Mechanical and Manual Transplanting of Rice
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Rootstock Influences Growth, Yield, Berry Physiochemical and Quality Wine Produced from Cabernet Sauvignon Grown in the Pune Region
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Estimation of Heterosis and Combining Ability for Quality Traits in Bottle Gourd [*Lagenaria siceraria* (Mol.) Standl.]
DOI: 10.9734/jsrr/2024/v30i102432

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Evaluating the Effects of Capacity Building and Training (CBT) on Sericulture Practices of Farmers in Rajouri District of Jammu and Kashmir, India
DOI: 10.9734/jsrr/2024/v30i102433

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- (2) Sunil Kumar, Lala Lajpat Rai University of Veterinary and Animal Sciences, India.

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Integrated Management of Foliar Diseases of Mungbean (*Vigna radiata* L.) Under Natural Field Conditions
DOI: 10.9734/jsrr/2024/v30i102434

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A Study on Existing Hygiene Practices of Rural Women of Assam, India
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Comparative Analysis of Yield and Economic Benefits of Using Different Organic Manure in Broccoli Cultivation
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Evaluation of Agroforestry Practices in Deoghar District, Jharkhand, India
DOI: 10.9734/jsrr/2024/v30i102437

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Correlation and Linear Regression of Physico-biochemical Attributes of Ber (*Ziziphus mauritiana*) cv. Umran During Ambient Storage
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Empowerment of Fisherwomen Involved in Post-Harvest Activities of Marine Fisheries in Uttara Kannada District of Karnataka
DOI: 10.9734/jsrr/2024/v30i102439

Reviewers:

- (1) Shafiqul Islam, International University of Business Agriculture and Technology, Bangladesh.
- (2) V. Darling Selvi, Rani Anna Government College for Women, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123625>

Management Strategy for Pink Bollworm (*Pectinophora gossypiella*) in Bt Cotton by Community Basis
DOI: 10.9734/jsrr/2024/v30i102440

Reviewers:

- (1) Bhawani Singh Meena, Skn Agriculture University, India.
- (2) Daniel Cocan, University of Agricultural Science and Veterinary Medicine, Romania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122152>

Farm Profile Attributes and Adoption of Indigenous Technical Knowledge (ITK) for Crop Management by Rice-Growing Farmers in Tamil Nadu, India
DOI: 10.9734/jsrr/2024/v30i102441

Reviewers:

- (1) Asfaw Negesse Senbeta, Oromia Agricultural Research Institute, Ethiopia.
- (2) Kunghe Genesis, University of Dschang, Cameroon.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123464>

Fitting Autoregressive Integrated Moving Average with Exogenous Variables Model with Lognormal Error Term
DOI: 10.9734/jsrr/2024/v30i102442

Reviewers:

- (1) Haifa Taha Abd, University of Mustansiriyah, Iraq.
- (2) Paradkar Vinayak Digambar, Krishi Vidnyan Sankul, Kashti, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122583>

The Impact of Integrated Weed Management Practices on Nutrient Uptake in Rice (*Oryza sativa* L.)
DOI: 10.9734/jsrr/2024/v30i102443

Reviewers:

- (1) Monika Ray, Odisha University of Agriculture and Technology, India.
- (2) Sahaja Deva, Krishi Vigyan Kendra, Kalikiri, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124204>

Optimization of Green Tea Catechin Loaded Niosomes by Thin Film Hydration Technique using Food Grade Surfactants
DOI: 10.9734/jsrr/2024/v30i102444

Reviewers:

- (1) Mirela Anamaria Jimborean, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania.
- (2) Abhishek Kumar, Rama University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123910>

Analysis of Component of Genetic Variance, Combining Ability, Gene Action and Heterotic Response in Rice (*Oryza sativa*. L)
DOI: 10.9734/jsrr/2024/v30i102445

Reviewers:

- (1) Yasir MAJEED, Gansu Agricultural University, China.
- (2) Sylvester Ekemhonye, Federal University of Technology Minna, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123424>

Forecasting Stock Prices in Nigeria Using Bayesian Vector Autoregression
DOI: 10.9734/jsrr/2024/v30i102446

Reviewers:

- (1) K. Thirupathi Reddy, Chaitanya (Deemed to be University), India.
- (2) Angelin S. Kiruba, St. Joseph's College of Engineering, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122587>

Effect of different Altitudes on Leaf Parameters of *Garcinia indica* (Choisy) in Uttara Kannada, India
DOI: 10.9734/jsrr/2024/v30i102447

Reviewers:

- (1) S. S. Lahiri, Amity University, India.
- (2) Jwngsar Baro, Assam Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123818>

Characterization of Litchi Genotypes Based on Flowering and Fruit Characters
DOI: 10.9734/jsrr/2024/v30i102448

Reviewers:

- (1) Noreen Fatima, University of Agriculture Faisalabad, Pakistan.
- (2) Ali Hussein Raheem, University of Kirkuk, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124021>

Study on Nano-Zn, Inorganic, and Organic Nutrient Management Practices and Their Impact on Nutrient Availability in Kharif Maize (*Zea mays* L.)
DOI: 10.9734/jsrr/2024/v30i102449

Reviewers:

- (1) P. Bindu Priya, Professor Jayashankar Telangana State Agricultural University, India.
- (2) Debadatta Sethi, Orissa University of Agriculture and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123777>

Engineering Properties of Foxtail Millet Seeds for Development of Planter for Millet Crop
DOI: 10.9734/jsrr/2024/v30i102450

Reviewers:

- (1) Bangale Rashmi Anilrao, ICAR-CIAE, India.
- (2) Salih Kadhun Alwan Alsharifi, Al Qasim Green University, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123636>

AP Statistic for Identification of Outliers in Multi-Response Experiments with Correlated Errors
DOI: 10.9734/jsrr/2024/v30i102451

Reviewers:

- (1) M. Bharathi, Jayaprakash Narayan College of Engineering, India.
- (2) K. Manoj, Manonmaniam Sundaranar University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123650>

Overview of Regression Models and How to Determine the Best Model for Data
DOI: 10.9734/jsrr/2024/v30i102452

Reviewers:

- (1) Ebenezer Tawiah Arhin, Tamale Technical University, Ghana.
- (2) Nguyen Nghia Viet, Hanoi University of Mining and Geology, Vietnam.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123452>

Emerging Trends in Plant Growth Regulators: Innovations and Applications
DOI: 10.9734/jsrr/2024/v30i102453

Reviewers:

- (1) Neha Thakur, Dr. Yashwant Singh Parmar University of Horticulture and Forestry, India.
- (2) Dipak K. Koche, Shri Shivaji College of Arts, Commerce and Science, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123822>

An Empirical Analysis of Price Volatility of Turmeric in India
DOI: 10.9734/jsrr/2024/v30i102454

Reviewers:

- (1) Marija Lakicevic, Vrnjačka Banja University of Kragujevac, Serbia.
- (2) Amit Thakur, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122316>

Dynamics of Salinization of Agricultural Areas in Koba (Boffa)
DOI: 10.9734/jsrr/2024/v30i102455

Reviewers:

- (1) Nilotpal Kalita, Nowgong Girls' College, India.
- (2) Kapil Dev, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122817>

Effect of Lime Concentration on Physical Properties on the Raw & Developed Pumpkin Petha and Cost Analysis of Prepared Petha
DOI: 10.9734/jsrr/2024/v30i102456

Reviewers:

- (1) Stefan Stefanov, Rousse University "Angel Kanchev", Bulgaria.
- (2) Aabida Jabeen, Islamic University of Science and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123491>

Evaluation of Efficacy of Fungicides against Puccinia sorghi, Incitant of Maize Rust under In vivo Conditions in the Mid Hill Region of Jammu, India
DOI: 10.9734/jsrr/2024/v30i102457

Reviewers:

- (1) Varsha Kumari, SKN Agriculture University, India.
- (2) Owais Iqbal, Yunnan Agriculture University, China.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123420>

Pruning in Horticulture: A Blend of Art and Science
DOI: 10.9734/jsrr/2024/v30i102458

Reviewers:

- (1) I Gde Adi Suryawan Wangiyana, Pendidikan Mandalika University, Indonesia.
- (2) Rahul R. Rodge, Lovely Professional University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122750>

Studies on Genetic Variability, Heritability, Correlation and Path Analysis in Greengram [Vigna radiata (L.) Wilczek]
DOI: 10.9734/jsrr/2024/v30i102459

Reviewers:

- (1) Subha Laxmi Mishra, Orissa University of Agriculture and Technology, India.
- (2) Sameena Begum, Professor Jayashankar Telangana State Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124078>

Development and Validation of a Knowledge Test for Assessing Dryland Farmers' Understanding of Redgram (Cajanus cajan L.) Cultivation
DOI: 10.9734/jsrr/2024/v30i102460

Reviewers:

- (1) Fabio Maria Santucci, University of Perugia, Italy.
- (2) Yaekob Lorato Lomba, Wolaita Sodo University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123172>

Literacy Level and Land Usage by Dairy Farmers in Eastern Part of Uttar Pradesh, India
DOI: 10.9734/jsrr/2024/v30i102461

Reviewers:

- (1) Syed Mohsin Abbas, Pakistan.
- (2) Aulia Miftahunnisa Exa Putriyana, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123124>

First Report of Carpophilus dimidiatus (Fabricius) (Coleoptera: Nitidulidae) in Stored Groundnut and Field Maize from West Bengal, India
DOI: 10.9734/jsrr/2024/v30i102462

Reviewers:

- (1) Oscar Giovanni Gutiérrez-Cárdenas, Universidad de La Ciénega del Estado de Michoacán de Ocampo, Mexico.
- (2) Yu-Hsiang Ho, The University of Sydney, Taiwan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123609>

Conceptualizing Causes and Impact of COVID-19 Pandemic on Migration Patterns in India: A Comprehensive Review
DOI: 10.9734/jsrr/2024/v30i102463

Reviewers:

- (1) Dharma Raj, National Institute for Research in Environmental Health, India.
- (2) M. C. Behera, India.
- (3) Lewis, E. O. Abejide, Federal University of Lafia, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123154>

Evaluation of Hardwood and Semi-hardwood Cuttings for Rooting Performance in Exotic Kiwifruit Cultivars
DOI: 10.9734/jsrr/2024/v30i102464

Reviewers:

- (1) Sundarajan R V, Tamil Nadu Agricultural University, India.
- (2) Muhammad Haider Ali, Institute of Horticultural Sciences, University of Agriculture, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124119>

Advancements and Challenges in Artificial Intelligence Applications: A Comprehensive Review
DOI: 10.9734/jsrr/2024/v30i102465

Reviewers:

- (1) Manish Kr. Gupta, Buddha Institute of Technology, India.
- (2) Punamkumar Hinge, School of Business Management, IIEBM, Indus Business School, India.
- (3) Jalaiah Saikam, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111668>

Physico-chemical Characterization and Taxonomic Classification of Soil Profiles in a Toposequence Located in RRTTS and KVK Farm, Keonjhar, Odisha, India
DOI: 10.9734/jsrr/2024/v30i102466

Reviewers:

- (1) K. Veeravelan, Sir Issac Newton Arst and Science College, Bharathidasan University, India.
- (2) Robijaona Rahelivololoniaina Baholy, University of Antananarivo, Madagascar.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123963>

Ampelographic Diversity Assessment of Local Grape Genotype Grown in India
DOI: 10.9734/jsrr/2024/v30i102467

Reviewers:

- (1) Rita Vignani, University of Siena, Italy.
- (2) Kerem Mertoğlu, Uşak University, Türkiye.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124266>

Influence of Front-Line Demonstrations on Yield, Yield Gap and Economics of Field Pea under Hill Region of Arunachal Pradesh, India
DOI: 10.9734/jsrr/2024/v30i102468

Reviewers:

- (1) Muhammad Asif, Ayub Agricultural Research Institute, University of Agriculture, Pakistan.
- (2) Mukesh Chand Goyal, Agriculture University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123787>

Effect of Neem Leaf Powder Supplementation in Casing Mixture on the Growth and Yield Parameters of white Button Mushroom [Agaricus bisporus (Lange) Imbach]
DOI: 10.9734/jsrr/2024/v30i102469

Reviewers:

- (1) Shridhar Ragi, Indian Agricultural Research Institute, India.
- (2) Babatunde Peter Femi, Nigeria.
- (3) Zaidah Zainal Ariffin, Universiti Teknologi MARA, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124132>

Transformation of Cropping Pattern through the Intervention of Potato Variety ACI Alu-10 (Valencia) to Ensure Food Security in Bangladesh
DOI: 10.9734/jsrr/2024/v30i102470

Reviewers:

- (1) Bhuma Sundar Raman, India.
- (2) Vikas Kumar, ICAR- NIAP, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123202>

Job Involvement among ICDS Scheme Functionaries in India: Assessing Extension Needs for Enhanced Performance
DOI: 10.9734/jsrr/2024/v30i102471

Reviewers:

- (1) Anusha Kommini, One Beat College of Medical Sciences, India.
- (2) Ram Niwas, CIET, NCERT, India.
- (3) Anuja Sharma Saini, Amity University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124058>

Economic Analysis of Seed Spice Cultivation in Gujarat, India
DOI: 10.9734/jsrr/2024/v30i102472

Reviewers:

- (1) Puthuma Joy, Mar Athanasius College (Autonomous), India.
- (2) P. C. Tambe, VNMKV, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122531>

Effect of Date of Sowing in Mustard (Brassica juncea L.) Genotypes on Seed Growth and Yield
DOI: 10.9734/jsrr/2024/v30i102473

Reviewers:

- (1) M.S. Sujith Kumar, India.
- (2) Nikhilesh Baruah, Biswanath College of Agriculture, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124697>

Geochemical Evaluation of the Silurian, Devonian, and Carboniferous Source Rocks at the Erawin Field, Murzuq Basin, SW Libya
DOI: 10.9734/jsrr/2024/v30i102474

Reviewers:

- (1) Hernani Aquini Fernandes Chaves, State University of Rio De Janeiro, Brazil.
- (2) Mohammad Ahmad Elsaqqa, Al-Azhar University, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124326>

Performance Evaluation of Vegetable Cow Pea Variety Arka Garima for Enhancing Productivity in Northern Telangana Zone, India
DOI: 10.9734/jsrr/2024/v30i102475

Reviewers:

- (1) H S Behera, Lovely Professional University, India.
- (2) Rajneesh Kumar, Sher-e-Kashmir University of Agricultural Sciences and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124087>

TKM 15 -A High Yielding, Short Duration Rice Variety Suitable for Direct Sown Water Limited Areas of Tamil Nadu, India
DOI: 10.9734/jsrr/2024/v30i102476

Reviewers:

- (1) Mastrangelo Enivar LanzaNova, State University of Rio Grande Do Sul, Brazil.
- (2) Udit Nandan Mishra, Sri Sri University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121810>

Development of ExG, ExR, ExGR, HSV, CIELAB Images from RGB Images Using Image Segmentation Algorithm in Computer Vision Based Herbicide Spraying Applications
DOI: 10.9734/jsrr/2024/v30i102477

Reviewers:

- (1) Shamayita Basu, Usha Martin University, India.
- (2) Chaitanya Madhaw Pareek, IIT Kharagpur, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123192>

Effect of Different Kharif Paddy Straw Management Options and Different Levels of Nitrogen on Soil Dehydrogenase and Urease Activity
DOI: 10.9734/jsrr/2024/v30i102478

Reviewers:

- (1) Ajmal Siddique S, Tamilnadu Agricultural University, India.
- (2) Afam-Ezeaku, Chikaodili Eziamaka, Nnamdi Azikiwe University, Nigeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117976>

Monthly, Annual and Seasonal Changes in Temperature by Using Mann Kendall and Sen's Slope Estimator in Karnataka, India
DOI: 10.9734/jsrr/2024/v30i102479

Reviewers:

- (1) S. Vishnu Shankar, Tamil Nadu Agricultural University, India.
- (2) Raimundo Nonato Colares Camargo Júnior, Instituto Federal de Educação, Ciência e Tecnologia do Pará, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123134>

Assessment of Morpho-biochemical Traits in Watermelon (Citrullus lanatus) Cultivars Across Staggered Sowing Intervals Under the Agro-climatic Conditions of Assam, India
DOI: 10.9734/jsrr/2024/v30i102480

Reviewers:

- (1) Nermeen Mohamed Tolba Elmorsy, Agricultural Engineering Research Institute, Egypt.
- (2) Amit Kotiyal, Lovely Professional University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123851>

Impact of Eccentric Loading on the Structural Performance of Reinforced Concrete Pad Footings: An Experimental Study
DOI: 10.9734/jsrr/2024/v30i102481

Reviewers:

- (1) Malik Hussain Muzaffar Awan, Pakistan.
- (2) Khaja Mohiuddin, Visvesvaraya Technological University, India.
- (3) Talha Malik, Hitec University, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123811>

Flexural Behaviour and Environmental Impact of African Fan Palm Reinforced Concrete Beams under Symmetrical Loading Conditions
DOI: 10.9734/jsrr/2024/v30i102482

Reviewers:

- (1) Poornachandra Pandit, M.I.T, Manipal University, India.
- (2) Zeeshan Ullah, National University of Sciences and Technology, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124607>

A Comprehensive Review of Unmanned Aerial Vehicle (UAV) Sprayers Used in Modern Agriculture
DOI: 10.9734/jsrr/2024/v30i102483

Reviewers:

- (1) Najmus Sakib Sizan, Jagannath University, Bangladesh.
- (2) Kasturi Sarmah, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124711>

Farmers' Perception on the Functioning of FPC-NRMFPL in the Zaheerabad Region of Sanga Reddy District, Telangana, India
DOI: 10.9734/jsrr/2024/v30i102484

Reviewers:

- (1) Ravindra Kumar, Mahatma Gandhi Central University, India.
- (2) Balamurugan V, Agricultural College and Research Institute, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124811>

Nerium oleander Cultivation in Tamil Nadu, India: An Exploratory Study
DOI: 10.9734/jsrr/2024/v30i102485

Reviewers:

- (1) Shailendra Sharma, Dr. S N Medical College, India.
- (2) Tariq Ahmad Lone, Sree Amman Arts and Science College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121931>

Response of Chitosan Salicylic Acid Nanoformulations on Growth, Yield and Quality Attributes of Strawberry cv. Winter Dawn
DOI: 10.9734/jsrr/2024/v30i102486

Reviewers:

- (1) S K Purbey, National Research Centre on Litchi, India.
- (2) Abdallah Abdelmegid Mohamed Ali, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124686>

The Futuristic Entrepreneurial Actions for Tribal Farmers of North-east India
DOI: 10.9734/jsrr/2024/v30i102487

Reviewers:

- (1) Raghu Naika, Govt First Grade College and Centre for Post Graduate Studies, India.
- (2) Subash Kumar Bhattarai, Nepal Engineering College, Nepal.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124988>

Mechanization in Cotton Farming: Addressing Labor Shortages and Enhancing Productivity in India
DOI: 10.9734/jsrr/2024/v30i102488

Reviewers:

- (1) Khanpara Brijesh Maganbhai, Junagadh Agricultural University, India.
- (2) Jagdish Kashinath Khurdal, MPKV, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124432>

Assessment of Constraints and Suggestion Insights from Beneficiaries of Centrally Sponsored Agricultural Schemes: A study of PKVY, PMKSY and SHC in Vidarbha Region of Maharashtra, India
DOI: 10.9734/jsrr/2024/v30i102489

Reviewers:

- (1) Baba Gnanakumar, Sri Krishna Arts and Science College, India.
- (2) Dilip Kumar Darjee, Indira Gandhi National Open University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124791>

Spatial Variation of Microclimatic Parameters Inside a Polyhouse with Fog Cooling System
DOI: 10.9734/jsrr/2024/v30i102490

Reviewers:

- (1) Grigore Elena, University of Bucharest, Romania.
- (2) Raji R, Calicut University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124520>

Organoleptic Evaluation of Aonla (*Emblica officinalis* G.) Nectar during Storage
DOI: 10.9734/jsrr/2024/v30i102491

Reviewers:

- (1) Suresh N V, Agriculture University Jodhpur, India.
- (2) Dhru Kumar Tiwari, DRPCAU, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124585>

Forecasting Green Chilli Prices: Using Data Analytics to Gain Market Understanding
DOI: 10.9734/jsrr/2024/v30i102492

Reviewers:

- (1) Gnanasankaran Natarajan, Thiagarajar College, India.
- (2) Digambar Jadhav, Dr.D.Y. Patil Institute of Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124810>

Influence of IBA and NAA on Rooting of Terminal Cuttings of Chrysanthemum (*Dendranthema grandiflora* L.)
DOI: 10.9734/jsrr/2024/v30i102493

Reviewers:

- (1) Mhaiskar Priya Rajendra, Forest College and Research Institute, India.
- (2) Amit Kotiyal, Lovely Professional University, India.
- (3) Bekir Erol AK, Harran University, Turkiye.
- (4) Nguyen Thi Lang, High Agricultural Technology Research Institute, Vietnam.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122067>

Harnessing the Experience of Research and Indigenous Knowledge for Sustainable Agricultural Transformation in Arunachal Pradesh, India
DOI: 10.9734/jsrr/2024/v30i102494

Reviewers:

- (1) Chittaranjan Deka, Assam Agricultural University, India.
- (2) P Sarhan Ahmed Soliman, Agricultural Research Center (ARC), Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122862>

Impact of Zinc Application on Growth, Yield, and Quality of African Marigold in Semi-Arid Conditions
DOI: 10.9734/jsrr/2024/v30i102495

Reviewers:

- (1) Lakhwinder Singh, School of Agriculture, Lovely Professional University, India.
- (2) Apil Joshi, Nepal.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124808>

Status of Invasive Species of Thrips, Thrips Parvispinus (Karny) Infesting Chilli and Investigation Studies on IPDM Package in Dharmapuri Districts, Tamil Nadu, India
DOI: 10.9734/jsrr/2024/v30i102496

Reviewers:

- (1) Kopparthi Amrutha Valli Sindhura, ICAR-IIHR, India.
- (2) Anil Varma Nalla, National Seed Research & Training Centre, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123493>

Investigating Different Planting Geometry and Nutrient Management to Enhance Teff Productivity in Eastern Dry Zone of Karnataka, India
DOI: 10.9734/jsrr/2024/v30i102497

Reviewers:

- (1) Dickson Utonga, Tengeru Institute of Community Development, Tanzania.
- (2) H S Behera, Lovely Professional University, India.
- (3) Uasley Caldas de Oliveira, State University of Mato Grosso, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124731>

Natural Enemies in Different Bt Cotton Hybrids under Protected and Unprotected Conditions

DOI: 10.9734/jsrr/2024/v30i102498

Reviewers:

- (1) S. Sibmah Stalin, Nesamony Memorial Christian College, India.
- (2) Suman Devi, CCS HAU Hisar, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124865>

Climate Change Impact on Fruit Crops and Mitigation through Climate-Smart Production Practices

DOI: 10.9734/jsrr/2024/v30i102499

Reviewers:

- (1) Gebre Tafere, Debre Berhan University, Ethiopia.
- (2) Jay Singh, Chandra Shekhar Azad University of Agriculture and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124094>

Distribution of Sheep Fattening Practices and Marketing Systems in the Sagnarigu Municipality in Northern Ghana

DOI: 10.9734/jsrr/2024/v30i102500

Reviewers:

- (1) Semayat Oyda Odoshe, Wolaita Sodo University, Ethiopia.
- (2) A. Singaravadivelan, Tamil Nadu Veterinary Animal Sciences University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124464>

A Review on Nanotechnological Approaches for the Management of Stored Insect-Pests: Present Scenario and Future Prospects

DOI: 10.9734/jsrr/2024/v30i102501

Reviewers:

- (1) Sachin Sharma, Sri Karan Narendra Agriculture University, India.
- (2) Adugna Gindaba, Dambi Dollo University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124788>

Influence of Nano Urea and Nano DAP on Growth and Productivity of Sunflower (*Helianthus annuus* L.) During kharif season

DOI: 10.9734/jsrr/2024/v30i102502

Reviewers:

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A Comprehensive Overview on Sustainable Vegetable Gardening: Eco-friendly Approaches to Home Grown Production

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Socio-psychological Paradigms and Economic Metrics of the Beneficiary Farmers of Centrally Sponsored Agricultural Schemes: A Comprehensive Evaluation of PKVY, PMKSY and SHC in Maharashtra

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Effect of Sowing Dates and Varieties on Growth and Yield of Wheat (*Triticum aestivum* L.) in Central Plain Zone of U.P, India

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- (2) S. K. Verma, Institute of Agricultural Sciences, BHU, India.

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A Scale to Measure the Level of Management Orientation of the Members of Farmer Producer Company with Reference to Potato Production in Assam, India

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- (2) Bannothe Jaswanth Naik, Acharya N.G. Ranga Agricultural University, India.

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Efficacy of Bio-Pesticides against Leaf Miner, *Liriomyza* sp. of Field Pea

DOI: 10.9734/jsrr/2024/v30i102507

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Comparative Study of Irrigation and Nitrogen Management on Summer Sesame (*Sesamum indicum* L.)

DOI: 10.9734/jsrr/2024/v30i102508

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- (1) Rakesh Kumar, SKUAST, India.
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Influence of Plant Growth Regulators on Growth, Seed Yield and Economics of Coriander (*Coriandrum sativum* L.) cv. Jawahar Dhaniya-10
DOI: 10.9734/jsrr/2024/v30i102509

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Geo-Hydrobiology and Geoinformatics Mapping of Ethnobotany in the Gandhamardan Hills, Odisha, India
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Effect of Foliar Application of Humic Acid on Vegetative Growth Attributes of Jamun (*Syzygium cumini* (L.) Skeels.) cv. Goma Priyanka
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Reviewers:

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- (2) William S. Kolle, University of Liberia, Liberia.

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Pre- Harvest Foliar Spray of Zinc, Calcium, Chitosan, and Salicylic Acid on Quality Standards of Indian Ber (*Zizyphus mauritiana* Lamk.) cv. Gola
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Reviewers:

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Effect of Different Nitrogen Levels and Plant Growth Regulators on Stomatal Resistance, Leaf Temperature and Transpiration Rate and Yield of Banana cv Ney Poovan
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Effect of Bio-Agents on Enzymatic Activity and Nematode Management in Tomato Plants Infected with *Meloidogyne javanica*
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- (2) Jyoti Pandey, VITS College, India.

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Improving the Germination Performance of Kalmegh (*Andrographis paniculata* Wall. ex Nees) through Hydropriming, Halo-Priming and Osmopriming Under Salinity Condition
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- (2) Anjali Tiwari, National Institute of Agricultural Economics and Policy Research, India.

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Comparative Bio Assay of New Generation Insecticides against Invasive Southeast Asian Thrips, *Thrips parvispinus* (Karny) (Thripidae:Thysanoptera)
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- (2) Emmanuel M. Onamu, University of Nairobi, Kenya.

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Organoleptic Evaluation of Aonla (*Emblica officinalis* G.) Ready-To-Serve during Storage
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Effect of Plant Growth Regulators and Nutrients on Growth Parameters of Ber (Zizyphus mauritiana Lamk.) cv. Gola under Semi-arid Condition of Rajasthan, India
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Characterisation of Tomato (*Solanum lycopersicon* Mill.) Genotypes for Morphological and Disease Resistance Traits through Cluster Analysis
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Value Chain Analysis of Apple in Shimla District of Himachal Pradesh, India
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- (2) Perves Ahmed, SCS College of Agriculture, Assam Agricultural University, India.

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Spatial Distribution and Disease Incidence of Guava Wilt Village Survey Across Prayagraj and Kaushambi, Uttar Pradesh, India
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Assessment of Genetic Variability in Groundnut (*Arachis hypogaea* L.)
DOI: 10.9734/jsrr/2024/v30i112556

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- (1) Jamila Dirbas, Syria.
- (2) P. M. Mistry, Navsari Agricultural University, India.

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Effect of Integrating Plant Growth Regulators and Micronutrients on Growth, Phenology and Seed Yield of Fenugreek (*Trigonella foenum-graecum* L.)
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- (1) Aayushi Singla, Punjab Agricultural University, India.
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Evaluation of Growth and Yield of Vertically Trained Watermelon [*Citrullus lanatus* (Thunb.) Matsum. & Nakai] under Different Levels of Spacing, Training and Pruning under Rain Shelter
DOI: 10.9734/jsrr/2024/v30i112558

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- (2) Pinar Adiguzel, Cukurova University, Turkey.

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Evaluation of Morphological, Physical and Functional Attributes of Agathi (*Sesbania grandiflora*) Leaves and Flowers
DOI: 10.9734/jsrr/2024/v30i112559

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- (2) Rama Shankar, Patanjali Research Foundation, India.

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- (2) Arup Nama Das, University of Science and Technology, India.

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- (2) Suresh Khandelwal, D D University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125681>

Morpho-molecular Genetic Diversity Analysis of Basmati and Non-basmati Rice (*Oryza sativa* L.) Germplasm
DOI: 10.9734/jsrr/2024/v30i112562

Reviewers:

- (1) Jyoti Kumari, Bihar Agricultural University, India.
- (2) Kazi Meftahul Jannat, Sher-E-Bangla Agricultural University, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125706>

Characterization of Drupe Traits in Sixty-Six Teak Candidate Plus Trees (CPTs) in Gujarat Forests of India for Enhanced Seed Collection and Fruit Production
DOI: 10.9734/jsrr/2024/v30i112564

Reviewers:

- (1) Sunita Kumari, RPCAU, India.
- (2) K. Anny Mrudhula, Acharya NG Ranga Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125614>

Impact of Combining Bio-Inoculants along with Inorganic Fertilizers on Soil Biological Characteristics in Transplanted Rice (*Oryza sativa* L.) Crop
DOI: 10.9734/jsrr/2024/v30i112565

Reviewers:

- (1) Rama Kant Singh, BAU, India.
- (2) Shirshendu Samanta, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125958>

Correlates of Socio Demographic Factors with Utilization of ICT Gadgets by Rural Students
DOI: 10.9734/jsrr/2024/v30i112566

Reviewers:

- (1) Varun Kumar, Mangalmai Institute of Management and Technology, India.
- (2) April M. Obon, Adventist University of the Philippines, Philippines.

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Analysing the Impact of Natural Disasters, Pandemics and Other Crisis on Employment and Workforce Dynamics
DOI: 10.9734/jsrr/2024/v30i112567

Reviewers:

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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125659>

Extent of Adoption and Constraints Perceived by the Beneficiaries in Adoption of National Food Security Mission (NFSM) on Pulses
DOI: 10.9734/jsrr/2024/v30i112568

Reviewers:

- (1) Dejene Mamo, Debre Birhan Agricultural Research Center, Amhara Agricultural Research Institute, Ethiopia.
- (2) Tesfahun Fikre, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125101>

Evaluation of F2 Segregating Population of Chilli (*Capsicum annum* L.) for Yield and Leaf Curl Virus Resistance
DOI: 10.9734/jsrr/2024/v30i112569

Reviewers:

- (1) Suhad Abdul Azeez Ibrahim, Al-Nahrain University, Iraq.
- (2) Abdel-Monnem Sadalaha Khalel, Technical Agricultural College, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125456>

Optimizing Water Productivity through the Conjunctive Use of Borewell and Canal Water for Enhancing Sheep Productivity in Arid Climate of Western Rajasthan, India
DOI: 10.9734/jsrr/2024/v30i112570

Reviewers:

- (1) Kunal M Shende, Nagpur University, India.
- (2) Amit Pandey, India.

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Advances in Value Addition in Jackfruit Bulb (*Artocarpus heterophyllus* Lam.) for Food and Nutritional Security of Rural Women in Koderma District, Jharkhand, India
DOI: 10.9734/jsrr/2024/v30i112571

Reviewers:

- (1) Bibungsar Swargiari, Khoirabari College, Bodoland University, India.
- (2) Arthur G Ibanez, Cagayan State University, Philippines.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125938>

Effect of Spacing and Plant Growth Regulators on Organoleptic Quality of Strawberry (*Fragaria x ananassa* Duch) cv. Winter Dawn
DOI: 10.9734/jsrr/2024/v30i112572

Reviewers:

- (1) Uma Kant Singh, IRS, Bikramganj (BAU, Sabour), India.
- (2) Tilahun Hailu Sisay, Adama Science and Technology University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126189>

Exploring Nutritional Diversity in Millets: A Comparative Study on Protein and Crude Fiber Content
DOI: 10.9734/jsrr/2024/v30i112573

Reviewers:

- (1) Manasa R, University of Mysore, India.
- (2) Sumant Sharma, School of Hospitality, GNA University, India.
- (3) Shivani Sunil Tandle, VNMKV, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126228>

A Comparative Growth Trend Study of Tomato in Jaipur and Sirohi District of Rajasthan, India
DOI: 10.9734/jsrr/2024/v30i112574

Reviewers:

- (1) B. Keerthika, ICAR- Indian Institute of Millet Research, India.
- (2) K. Muthulakshmi, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125137>

Assessment of Character Association in Pole Type French Bean (*Phaseolus vulgaris* L.) Genotypes
DOI: 10.9734/jsrr/2024/v30i112575

Reviewers:

- (1) Kamal Kumar Pande, KVK (ICAR-VPKAS), India.
- (2) Ambati Lokeshwar Reddy, Bihar Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125746>

Influence of Potting Mixture and Sowing Orientation on Physiological Parameters of *Balanites roxburghii* (Linn.)
DOI: 10.9734/jsrr/2024/v30i112576

Reviewers:

- (1) G. Vamsi Krishna, Acharya N.G Ranga Agricultural University, India.
- (2) Sid Ahmed Aouadi, Relizane University, Algeria.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126176>

Effect of Organic, Inorganic and Biofertilizers on Soil Characteristics and Potato Tuber Yield (*Solanum tuberosum* L.)
DOI: 10.9734/jsrr/2024/v30i112577

Reviewers:

- (1) Ghadeer Alhoushi, Syria.
- (2) Ratan Lal Solanki, MPUAT, Udaipur, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126252>

Digital Literacy Skills among Students in Technical Education and Training (TET) Institutions, Tanzania
DOI: 10.9734/jsrr/2024/v30i112578

Reviewers:

- (1) Ganpatsinh S.Patel, A.G.Teachers College, India.
- (2) Onyema Nsirim, Enugu State University of Science and Technology, Nigeria.

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Effects of Bio-Agents and Selected Botanicals on *Alternaria* Leaf Spot Caused by *Alternaria alternata* (Fr.) Keissler in Broccoli (*Brassica oleracea* var. *italica* L.)
DOI: 10.9734/jsrr/2024/v30i112579

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- (1) Temesgen Fita Gursha, Wollega University, Ethiopia.
- (2) Muhammad Sohail Latif, UTHM, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126340>

Advancing Vegetable Grafting: A Comprehensive Review of Techniques, Challenges, and the Future of Automated Solutions
DOI: 10.9734/jsrr/2024/v30i112580

Reviewers:

- (1) Shivanjali Sarswat, SKUAST, Jammu, India.
- (2) Harsh S. Hathi, Navsari Agricultural University, India.

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Evaluating Insect Abundance and Diversity in Organic Farming using Solar and LED Light Traps for Sustainable Pest Management
DOI: 10.9734/jsrr/2024/v30i112581

Reviewers:

- (1) Chaitanya M, ICAR- Indian Agricultural Research Institute, New Delhi, India.
- (2) Ramakant, Maharishi University of Information Technology, LUCKNOW, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126284>

Effects of Various Packaging Materials on Physico-Chemical Characteristics of Vacuum Fried Carrot Chips during Storage
DOI: 10.9734/jsrr/2024/v30i112582

Reviewers:

- (1) Poojitha P, Saintgits College of Engineering, India.
- (2) P. R. Davara, College of Agril. Engg. and Technology, Junagadh Agril. University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125278>

Time Series Analysis of Dry Chilli Price Trends in Byadagi Market, Haveri District, Karnataka, India
DOI: 10.9734/jsrr/2024/v30i112583

Reviewers:

- (1) Sreedhara Ramesh Chandra, Atria Institute of Technology, Visvesvaraya Technological University, India.
- (2) Chukwudi Paul Obite, School of Mathematical and Statistical Sciences, Arizona State University, USA.
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Pathogenesis of Pyometra: Treatment and Diagnosis
DOI: 10.9734/jsrr/2024/v30i112584

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- (1) Narender Kumar, LUVAS, India.
- (2) Dhirenkumar Babubhai Bhoi, Veterinary College, Kamdhenu University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125750>

Climate Smart Agriculture: Innovating Sustainable Practices for a Changing Climate
DOI: 10.9734/jsrr/2024/v30i112585

Reviewers:

- (1) Ayanavo Dey, Sam Higginbottom University of Agriculture, Technology and Sciences, India.
- (2) Dorna Abdolkhani, Islamic Azad University, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126096>

The Impact of Climate Change on Flowering Patterns and Productivity in Floriculture: A Comprehensive Review
DOI: 10.9734/jsrr/2024/v30i112586

Reviewers:

- (1) Amandeep Ranjan, Indian Agricultural Research Institute, India.
- (2) Praveen Singh, Sardar Patel University of Police, Security and Criminal Justice, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125403>

Development and Assessment of a Batch Type Ohmic Heating System for Milk Processing
DOI: 10.9734/jsrr/2024/v30i112587

Reviewers:

- (1) Mohammad Vahedi Torshizi, Tarbiat Modares University, Iran.
- (2) Syed Ehtasham Amin, Hefei University of Technology, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126382>

Agricultural Water Conservation Methods: Application, Difficulties, and Innovation
DOI: 10.9734/jsrr/2024/v30i112588

Reviewers:

- (1) Sushant Kumar, College of Technology, Sardar Vallabhbhai Patel University of Agriculture & Technology, India.
- (2) Hamed Beigi, University of Tehran, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126371>

Impact of Live Mulch, Brown Manuring and Herbicides on Growth and Yield of Sorghum (*Sorghum bicolor* (L.) Moench) in Southern Midland Zone of Kerala, India
DOI: 10.9734/jsrr/2024/v30i112589

Reviewers:

- (1) Madhavan Gnanasekaran, Tamil Nadu Agricultural University, India.
- (2) Madahb Kumar Datta, Sri Sri University, India.

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Drone Technology in Agricultural Practices: A SWOC Analysis
DOI: 10.9734/jsrr/2024/v30i112590

Reviewers:

- (1) Shilpi R. Sindhu, CCS Haryana Agricultural University, India.
- (2) Jay Singh, Chandra Shekhar Azad University of Agriculture and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125729>

Enhancing Blackgram (*Vigna mungo* L.) Productivity through Good Agricultural Practices in Tamil Nadu, India
DOI: 10.9734/jsrr/2024/v30i112591

Reviewers:

- (1) M. Chennamadhava, Banaras Hindu University, India.
- (2) Yashaswini Sharna, University of Agricultural Sciences, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125829>

Characterization of Fruit, Seed Traits and Seedling Growth Performance of Different Seed Sources of *Calophyllum inophyllum*
DOI: 10.9734/jsrr/2024/v30i112592

Reviewers:

- (1) Sushmita Thapa, Himalayan College of Agricultural Sciences and Technology, Nepal.
- (2) Gerald H. Lushington, USA.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126044>

Clinical Management of Uterine Prolapse in a Multiparous Persian Cat: A Case Report
DOI: 10.9734/jsrr/2024/v30i112593

Reviewers:

- (1) K. Senthilkumar, Veterinary College & Research Institute, Tamil Nadu Veterinary & Animal Sciences University, India.
- (2) B. Bibin Becha, Kerala Veterinary and Animal Sciences University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126060>

Impact of Cow Urine and Substrate Composition on Germination and Early Growth of Papaya (*Carica papaya* L.) Seedlings
DOI: 10.9734/jsrr/2024/v30i112594

Reviewers:

- (1) Emad Saleh Hamed, Desert Research Center, Egypt.
- (2) Mahima Golani, PMB Gujarati Science College, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126658>

Mapping the Trade Direction of Indian Rice with Markov Chain Analysis
DOI: 10.9734/jsrr/2024/v30i112595

Reviewers:

- (1) Wajeeh Mustafa Sarsour, Arab American University, Palestine.
- (2) Ashok Bantwa, GLS University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126350>

Assessing Pathogenicity and Cultural Characteristics of *Fusarium oxysporum* f. sp. ricini Isolates from Major Castor Growing Regions of India
DOI: 10.9734/jsrr/2024/v30i112596

Reviewers:

- (1) N.H. Shankar Reddy, Kadiri Baburao College of Agriculture and Horticulture, India.
- (2) Ismail Hossain Mian, Bangabandhu Sheikh Mujibur Rahman Agricultural University, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126591>

Adoption of Paramparagat Krishi Vikas Yojana by Farmers in Bikaner District of Rajasthan, India
DOI: 10.9734/jsrr/2024/v30i112597

Reviewers:

- (1) Ishita Mishra, G B Pant University of Agriculture and Technology, India.
- (2) Vishalkumar R. Gor, Gujarat Technological University, India.
- (3) Sreeja Bopin, Kadi Sarva Vishwavidyalaya, India.
- (4) P.K.K.S. Gunarathne, Rubber Research Institute of Sri Lanka, Sri Lanka.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126613>

Assessment of Oil Paints for Corrosion Protection of Reinforcing Steel Bars in Concrete
DOI: 10.9734/jsrr/2024/v30i112598

Reviewers:

- (1) Hajah Sueno, Notre Dame of Marbel University, Philippines.
- (2) Shahir Ahmad Safi, University of Engineering and Technology, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124003>

Perception of Farmers about Impact of Climate Change on Agriculture in Uttarakhand, India
DOI: 10.9734/jsrr/2024/v30i112599

Reviewers:

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- (2) Workie Mesfin Wale, DebreTabor University, Ethiopia.

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Spatial Distribution of Public Lower Secondary School and its Impact on Students' Enrolment in Ogun Central Senatorial District Ogun State, Nigeria
DOI: 10.9734/jsrr/2024/v30i112600

Reviewers:

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- (2) Subash Kumar Bhattarai, Nepal Engineering College, Nepal.

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Analysis of the Impact of Low Tunnel Technology on Farm Income of Bottle Gourd Growers in the Bikaner District of Rajasthan, India
DOI: 10.9734/jsrr/2024/v30i112601

Reviewers:

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- (2) Ashutosh Gupta, Bharuwa Agri Science, India.

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Influence of Spray Parameters of a UAV Sprayer on Droplet Size in Paddy Spraying
DOI: 10.9734/jsrr/2024/v30i112602

Reviewers:

- (1) Padamata Ramesh Babu, Bapatla Engineering College, India.
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Economics of Value Added Products of Groundnut in Yadgir District of Karnataka, India
DOI: 10.9734/jsrr/2024/v30i112603

Reviewers:

- (1) Welay Tesfay Teweledmedhin, Ethiopia Institute of Agricultural Research, Ethiopia.
- (2) Khalid Mehmood, University of Agriculture, University of Sargodha, Pakistan.

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Comprehensive Review on SWAT for Sustainable Agriculture and Climatic Solutions
DOI: 10.9734/jsrr/2024/v30i112604

Reviewers:

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Assessment of Service Satisfaction at Amul Preferred Outlets (APOs) with Respect to Vasudhara Dairy's Staff Society Offerings
DOI: 10.9734/jsrr/2024/v30i112605

Reviewers:

- (1) Patrick Lunda, Copperbelt University, Zambia.
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Managerial Ability of the Members of Agnigarh Producer Company Limited in Sonitpur District of Assam with Reference to Commercial Litchi Production
DOI: 10.9734/jsrr/2024/v30i112606

Reviewers:

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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126611>

Overview of Food Adulteration: Its Definition, Causes, Impacts, and Detection
DOI: 10.9734/jsrr/2024/v30i112607

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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125332>

Effect of Feeding Ginger (*Zingiber officinale*) Powder on Nutrient Digestibility of Konkani Kids
DOI: 10.9734/jsrr/2024/v30i112608

Reviewers:

- (1) R Vijaya Vahini, Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women, University of Madras, India.
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125664>

Market Integration of Domestic and International Cotton Prices
DOI: 10.9734/jsrr/2024/v30i112609

Reviewers:

- (1) Iliasu, Kamaldeen Biodun, National Horticultural Research Institute, Nigeria.
- (2) Madhubrata Rayasingh, National Law University, India.

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Recombinant Breeding in Barnyard Millet (*Echinochloa frumentacea*. L): Pioneering High-yield Varieties for Sustainable Agriculture
DOI: 10.9734/jsrr/2024/v30i112610

Reviewers:

- (1) Suman Ghimire, Agriculture and Forestry University, Nepal.
- (2) Ramya Rathod, Pjtau, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126601>

Comparative Analysis of Tillage Practices on Soil Characteristics in Vertisol for Groundnut-based Cropping System
DOI: 10.9734/jsrr/2024/v30i112611

Reviewers:

- (1) Usman Mohammed Ishaq, Federal Polytechnic Monguno, Nigeria.
- (2) Ashok Sambhaji Dambale, School of Agriculture, Lovely Professional University, India.

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High Yielding Pest and Disease Tolerance Variety (DHLM-14-1) in Little Millet (*Panicum sumetrense*. L) Developed through Recombinant Breeding Technology
DOI: 10.9734/jsrr/2024/v30i112612

Reviewers:

- (1) Nguyen Van Chin, Vietnam Tobacco Institute, Vietnam.
- (2) Anand Kumar, GLA University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126564>

Enhancing Groundwater Recharge and Yield by Adoption of Continuous Contour Trenches in Micro Catchments
DOI: 10.9734/jsrr/2024/v30i112613

Reviewers:

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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126880>

Deep Learning Meets Machine Learning: A Synergistic Approach towards Artificial Intelligence
DOI: 10.9734/jsrr/2024/v30i112614

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- (4) Neeraj Kumar Rathore, Indira Gandhi National Tribal University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126828>

Communication Behaviour of Turmeric Growers in Chhattisgarh Plain

DOI: 10.9734/jsrr/2024/v30i112615

Reviewers:

- (1) Nalin Rai, Jain University, India.
- (2) Nisha, Punjab Agricultural University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125777>

Impact of Training Techniques and Hybrid Varieties on Tomato Yield in Shade Net House Cultivation

DOI: 10.9734/jsrr/2024/v30i112616

Reviewers:

- (1) Nuzhat Bint Nazir, Sher-e Kashmir University of Agricultural Sciences and Technology of Kashmir, India.
- (2) Lidija Milenković, University of Priština, Serbia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126424>

Response of Guava (*Psidium guajava* L.) to Pruning Intensities and Foliar Application of Nutrients on Growth Attributes

DOI: 10.9734/jsrr/2024/v30i112617

Reviewers:

- (1) Ravi Pratap, Chandra Shekhar Azad University Agriculture and Technology, India.
- (2) Pramod Verma, Dr Yashwant Singh Parmar University of Horticulture and Forestry, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126865>

Omega Fatty Acids and Its Role in Amelioration of Canine Dermatological Disorders

DOI: 10.9734/jsrr/2024/v30i112618

Reviewers:

- (1) Panchakarla Sedyaw, Dr. Balasaheb Sawant Konkan Krishi Vidyapeet, India.
- (2) Sadia Qamar Arain, Shah Abdul Latif University, Pakistan.

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Effect of Tillage and Weed Management on Maize (*Zea mays* L.) Yield and Nutrient Uptake

DOI: 10.9734/jsrr/2024/v30i112619

Reviewers:

- (1) Nodiet Melody Dahou, University of Abomey, Benin.
- (2) Roohul Amin, Bacha Khan University, Pakistan.

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Preliminary Analysis of the Feeding Habits of Two Species of the Genera *Mobula*, *Mobula japonica* (Müller & Henle, 1841) and *Mobula tarapacana* (Philippi, 1892) in the Coastal Waters of Côte d'Ivoire, Gulf of Guinea

DOI: 10.9734/jsrr/2024/v30i112620

Reviewers:

- (1) Rima Mohdeb, University of Jijel, Algeria.
- (2) Samia Mohsen El-Mahdy, National Institution of Oceanography and Fisheries, Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125520>

Role of Yoghurt Cultures and Incubation Time in Enhancing Sensory Qualities of Yoghurt and Water Holding Capacity of Greek Yoghurt

DOI: 10.9734/jsrr/2024/v30i112621

Reviewers:

- (1) Katya Petkova Dimitrova, Agricultural University, Bulgaria.
- (2) Sunandita Ghosh, School of Chemical Sciences, University of Auckland, New Zealand.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126479>

A Scale to Analyse the Societal Attitude of Farmers towards Adoption of Scientific Water Efficient Practices in Command Areas

DOI: 10.9734/jsrr/2024/v30i112622

Reviewers:

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (2) Diwakar Kumar, Central University of Gujarat, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126465>

Cross-cultural Human Resource Management in India: Challenges, Adaptation, and Emerging Trends

DOI: 10.9734/jsrr/2024/v30i112623

Reviewers:

- (1) M. Kousalyadevi, Hindusthan College of Arts and Science, India.
- (2) Ranjan Das, Assam Down Town University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127164>

In vitro Efficacy of *Trichoderma harzianum* Nanoparticles Against *Colletotrichum capsici* Causing Fruit Rot of Chili

DOI: 10.9734/jsrr/2024/v30i112624

Reviewers:

- (1) K. Sabina, University of Madras, India.
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126516>

Structural Characterization of Kodo Millet (*Paspalum scrobiculatum* L.)

DOI: 10.9734/jsrr/2024/v30i112625

Reviewers:

- (1) Divakar Chaudhary, Rajasthan University of Veterinary and Animal Sciences, India.
- (2) Aiswarya Velekat Santhosh, Dairy Science College, KVAFSU, India.

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Studies on Status and Activities of Farmer Producer Organization of Uttara Kannada District, Karnataka, India
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Optimising Growth and Development by Integrating Water Management Practices and Nano-Fertilizers Application in Rice (*Oryza sativa* L.)
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Reviewers:

- (1) Md. Maksudul Haque, Bangladesh Rice Research Institute, Bangladesh.
- (2) Ramesh Kumar Kushwaha, School of Allied Health Sciences, REVA University, India.

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Assessment of Dairy Farmers' Knowledge Regarding Good Dairy Farming Practices in Uttar Pradesh, India
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- (2) Niyati Thakur, College of Horticulture and Forestry, India.

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Challenges Faced by International Students in Adapting to Chinese Universities Life: A Case of Zhejiang Normal University
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A State-of-the-Art Review on Vortex Induced Vibrations Phenomenon Bladeless Wind Turbine Technology
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First Report on the Bark Feeding Wasp Species on Lowland Apple and Stone Fruit Trees of Himachal Pradesh, India
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Effect of Nano-fertilizers and Micronutrient Applications on Yield and Economics of Tomato (*Lycopersicon esculentum* Mill.) cv. Heemsohna
DOI: 10.9734/jsrr/2024/v30i112634

Reviewers:

- (1) Watitemjen, Nagaland University, India.
- (2) Malini Shetty A.G, Surana College, Bangalore University, India.
- (3) Amal Hegazi, Horticultural Research Institute (HRI), Agricultural Research Center (ARC), Egypt.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126994>

Clinical Management of Sarcoptic Mange in a Deoni Calf in Parbhani, Maharashtra, India
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Productivity and Profitability of Cropping System and Row Ratio on the Performance of Chickpea (*Cicer arietinum* L.) + Linseed (*Linum usitatissimum* L.) Intercropping System
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111669>

Effect of Organic Manures and Bio-fertilizers on Growth, Yield and Quality of Dragon Fruit (*Hylocereus undatus* L.) under Western Uttar Pradesh Conditions
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127253>

Drones for Monitoring Soil Moisture and Optimizing Irrigation Scheduling in Horticultural Farms
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Effect of Nitrogen and Boron Fertilization on Yield and Quality of Mustard (*Brassica juncea*) in Chitrakoot Area, Madhya Pradesh, India
DOI: 10.9734/jsrr/2024/v30i112640

Reviewers:

- (1) Garima Pathak, B.D.College, Patliputra University, India.
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126916>

Studies on Organoleptic Evaluation of Aonla (*Emblica officinalis* G.) Squash during Storage
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- (1) Gezalyn Anne V. Cajayon, Occidental Mindoro Electric Cooperative, Philippines.
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Environmental Health Impact Assessments and Eco-modernity of Sukinda Chromite Ultramafic Belt, India
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Impact of New Herbicides on Weed Population and Weed Control Efficiency in Scented and Hybrid Rice (*Oryza sativa* L.)
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- (2) Salam M A, Bangladesh Agricultural University, Bangladesh.

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Agro-morphological Characterization of Maize (*Zea mays* L.) Landraces from Tribal Regions of Kashmir
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- (1) Kushanova Rystay, Kazakhstan.
- (2) Harendra Verma, ICAR Research Complex for NEH Region, Nagaland Centre, India.

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Employability of the Bachelor of Science in Computer Science Graduates of Negros Oriental State University-Guihulngan City Campus, Philippines
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- (2) Minnaard, Vivian, UFASTA, Argentina.

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Indian Grasses and Their Potential for Sustainability
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- (2) Khalak Abararahemad Abdulrazzak, Growmore Faculty of Engineering, India.

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Design and Field Evaluation of an Air-assistance Unit for Spraying Pesticide on a Vertical Crop Canopy
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A Comparative Evaluation of Biostimulants on Growth and Yield of Finger Millet (*Eleusine coracana* L. Gaertn.) in the Red Lateritic Region of West Bengal, India
DOI: 10.9734/jsrr/2024/v30i122649

Reviewers:

- (1) Idu Hyacinth Kevin, David Umahi Federal University of Health Science, Nigeria.
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127739>

Harnessing Biostimulants to Mitigate Abiotic Stress in Soybean Production: An Overview
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- (2) Marija Bajagić, University Bijeljina, Bosnia and Herzegovina.

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Performance of Wheat (*Triticum aestivum* L.) as Affected by Different Densities of *Ranunculus* spp. under Temperate Conditions of Kashmir Valley, India
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Effect of Fenugreek (*Trigonella foenum-graecum* L.) Seed on Feed Intake and Water Intake of Konkan Kanyal Goats
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Exploring the Relationship between Farmer Profiles and the Socio-economic Impact of Natural Farming Practices
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- (2) Niivedidhaa B S R, Anand Institute of Higher Technology, India.

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- (1) Hardik Jayswal, Charotar University of Science and Technology, India.
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127992>

An Evaluation of the Systemic Impact and Clinical Efficacy of Sequential Vincristine Sulfate Versus Doxorubicin in the Post-operative Management of Canine Mammary Tumours (CMT)
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Dairy Herd Parameters and Productivity Comparisons in Karnal District Across Beneficiary and Non-Beneficiary Farmers of Farmers Farm School
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Inland Fisheries in Telangana, India: Current Status and Perspectives
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127925>

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Evaluating the Impact of Compound Milk Chocolate Enrobing on Butter Cookies: A Physicochemical and Sensory Assessment
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Unraveling the Medicinal Properties of *Tinospora cordifolia* in Chicken Lymphocytes: Antioxidant and Immunomodulatory Perspectives
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Exploring the Horticultural Sector in Arunachal Pradesh, India: Status and Prospects
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- (1) Isela Quintero Zapata, Instituto De Biotecnología, Universidad Autónoma De Nuevo León, México.
- (2) Md Ilias Hossain, Bangladesh Wheat and Maize Research Institute, Bangladesh.

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Soil Fertility, Crop Productivity, Cropping Intensity and Livelihood Enhancement in Titabar, Assam, India: A Participatory Approach through Farmer FIRST Programme
DOI: 10.9734/jsrr/2024/v30i122678

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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/128104>

Classification of Mango Farmers in Malda District for better Developmental Policies: A Multivariate Clustering Approach
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Reviewers:

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- (3) Muthulakshmi K., Kalasalingam School of Agriculture and Horticulture, Kalasalingam Academy of Research and Education, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/128027>

Unveiling Genetic Variability and Breeding Potential for Yield Enhancement in Sesame (Sesamum indicum L.)
DOI: 10.9734/jsrr/2024/v30i122680

Reviewers:

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- (2) A. Thanga Hemavathy, TNAU, India.

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Nutrient Uptake of the Individual Crops in Maize and Groundnut Cropping System Grown under Different Irrigation Systems with Varied Irrigation and Nitrogen Levels
DOI: 10.9734/jsrr/2024/v30i122681

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Performance Evaluation of Green and Red Lasers in Long-Distance Optical Sensing Using Light Dependent Resistors
DOI: 10.9734/jsrr/2024/v30i122682

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DOI: 10.9734/jsrr/2024/v30i122683

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Using GIS or Geo FIS Tools for Decision-support for Precision Agriculture: A Review
DOI: 10.9734/jsrr/2024/v30i122684

Reviewers:

- (1) Mrinal Choudhury, SCS College of Agriculture, Assam Agricultural University, India.
- (2) Alireza Allameh, Rice Research Institute of Iran, Agricultural Research, Education and Extension Organization, Iran.

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Assessing Farmers' Buying Behavior and Challenges in Adopting Organic Fertilizers: A Case Study from Banaskantha District, Gujarat, India
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Reviewers:

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Supply Chain Finance in India: Driving Growth and Business Transformation
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- (2) Istimaroh, Universitas Muhammadiyah Kalimantan Timur, Indonesia.

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- (2) Carmine Finelli, Italy.

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Effect of Organic Manures on Growth and Yield Attributes of Citronella Java (*Cymbopogon winterianus*) under Moringa (*Moringa oleifera*) based Agroforestry and Open-field Systems
DOI: 10.9734/jsrr/2024/v30i122691

Reviewers:

- (1) Olawepo Taiye Femi, Kwara State College of Education, Nigeria.
- (2) Lalu Prasad Yadav, ICAR-Central Horticultural Experiment Station, India.

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Adding Flavour to Tribal Lives: Primary Processing of Spices and Coffee in the Eastern Ghats
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- (2) Mukesh Kumar Singh, Tilka Manjhi Agriculture College(BAU, Ranchi), India.

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- (2) Anjali Bishnoi, Gujarat Technological University, India.

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Reviewers:

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- (2) Hafiz Tanvir Ahmad, Institute of Soil and Water Resources, The Islamia University of Bahawalpur, Pakistan.

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Attraction of Sucking Pests on Different Coloured Sticky Traps in Bt Cotton (*Gossypium hirsutum* L)
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Identification and Molecular Characterization of a 16SrV-F Phytoplasma Associated with Little Leaf and Witches' Broom Disease in Jackal Jujube (*Ziziphus oenoplia* L.) in Kerala, India
DOI: 10.9734/jsrr/2024/v30i122698

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- (2) Chavan Vinodkumar Dhananjay, Loknete Gopinathji Munde Arts, Commerce and Science College, India.
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/128060>

Study on Somatic Cell Count Using Tanuvas SCC Kit in Holstein Friesian Crossbred Cattle in Uttar Pradesh, India
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Reviewers:

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Response of Rabi Fennel (*Foeniculum vulgare* Mill.) Varieties to Sowing Time and Row Spacing under Semi-arid Region of Banaskantha, Gujarat, India
DOI: 10.9734/jsrr/2024/v30i122700

Reviewers:

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- (2) Gangadhar K, University of Agricultural Sciences, India.

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Comparative Analysis of Machine Learning and Deep Learning Models for Aspect-based Sentiment Analysis in Education
DOI: 10.9734/jsrr/2024/v30i122701

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Correlation of Physical Properties with Yield & Uptake of N, P and K by the Effect of Inorganic Fertilizers and Organic Manures under Wheat-Maize Cropping Sequence Grown on Normal and Saline-Sodic Inceptisol
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- (2) Umesh Kumar, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.

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Response of Soybean (*Glycine max* L.) to Potassium Fertilizer under Different Crop Geometry
DOI: 10.9734/jsrr/2024/v30i122704

Reviewers:

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Applications of Artificial Intelligence (AI) in the Field of Agriculture: A Review
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126118>

Effect of Silicon Fertilizers on Management of Brown Spot Disease of Sugarcane under Natural Field Conditions
DOI: 10.9734/jsrr/2024/v30i122706

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- (1) Khairy Abdel-Maksoud Mohamed Abada, Cairo University, Egypt.
- (2) Ashish Kar, The Energy and Resources Institute, India.

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Decadal Change in Land Use and Land Cover Dynamics: A Comprehensive Assessment of the Kharun Catchment
DOI: 10.9734/jsrr/2024/v30i122707

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Impact of Blanching Treatments on the Physico-chemical Attributes of Curry Leaves Dried Using Solar Tunnel Technology
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The Effect of Demographic Factors on Employee Productivity and Safety Programmes in Oil and Gas and Construction Industries in the Niger Delta Area, Nigeria
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/128219>

Unravelling the Constraints Associated with Groundnut Marketing: A Comprehensive Review
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Reviewers:

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- (2) Abdal Ahmed, Tula's Institute, India.

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Role of Plant Growth Regulators in Improving Vegetable Crop Productivity: A Review
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- (1) Gangadhara Daggalli, University of Agricultural Sciences, Dharwad, India.
- (2) Niraj Kumar, Junagadh Agricultural University, India.

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Impact of Resilience, Optimism and Socio-economic Status on Coping in Parents among Visually and Hearing-impaired Children
DOI: 10.9734/jsrr/2024/v30i122713

Reviewers:

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Navigating the Digital Realm: An In-depth Analysis of Pregnancy Apps for Maternal Health and Nutrition
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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127670>

Assessment of Antimicrobial Activity of Ocimum gratissimum and Cymbopogon flexuosus Oil against Some Selected Pathogenic Microorganism
DOI: 10.9734/jsrr/2024/v30i122715

Reviewers:

- (1) Mateus Gonçalves Silva, Universidade Federal de Campina Grande, Brasil.
- (2) P. P. Thorat, College of Food Technology, Yavatmal, India.

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Study of Drying Characteristics of Turmeric Slices in Solar-Biomass Hybrid Drying System
DOI: 10.9734/jsrr/2024/v30i122716

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- (2) A.Waheed Deshmukh, Shri Guru Gobind Singhji Institute of Engineering & Technology (Govt. Autonomous), India.

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The Cultivation of Chamomile (Matricaria chamomilla L.) in India: Insights into Origin, Distribution, and Germplasm Availability for Effective Farming Practices
DOI: 10.9734/jsrr/2024/v30i122717

Reviewers:

- (1) Sonam Bhutia, Sikkim University, India.
- (2) Shefali Massey, Govind Ballabh Pant University of Agriculture and Technology, India.
- (3) Mirela Anamaria Jimborean, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/128553>

Modeling and Forecasting of Potato Production in Rajasthan and their Yield Sustainability
DOI: 10.9734/jsrr/2024/v30i122718

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From Policy to Practice: Exploring Beneficiary Farmers Utilization of PM-KISAN Funds
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- (1) Bhagirath Das, ICAR-Indian Agricultural Research Institute, Assam, India.
- (2) Imrankhan Jiragal, University of Agricultural Sciences, GKVK, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/128071>

Species Composition of Crustaceans of Korapuzha Estuary, Kerala, India
DOI: 10.9734/jsrr/2024/v30i122720

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Mechanization of Litchi (Litchi chinensis S.) Cultivation: Current Scenario and Future Needs of India
DOI: 10.9734/jsrr/2024/v30i122721

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Influence of Foliar Application of Salicylic Acid on Mitigating the Deleterious Effect of Salt Stress on Morphophysiological, Biochemical, and Yield Traits of Mungbean (Vigna radiata L.)
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- (2) Swastika Bhandari, Tribhuvan University, Nepal.

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Complete Peer Review History: <https://www.sdiarticle5.com/review-history/129043>

Exploring Intelligent Technologies for Waste Management: A Comprehensive Literature Review
DOI: 10.9734/jsrr/2024/v30i122726

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Remote Sensing and GIS Based Approach to Estimate the Monthly and Seasonally Evapotranspiration (ET) For Kharif Maize Using Landsat 8 Data and the QWaterModel
DOI: 10.9734/jsrr/2024/v30i122727

Reviewers:

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Knowledge Levels of Rice Farmers Regarding Mechanization: An Item-Wise Analysis in the North Coastal Zone of Andhra Pradesh, India
DOI: 10.9734/jsrr/2024/v30i122728

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Development and Evaluation of Low Cost Indoor Hydroponic Green Fodder Production System
DOI: 10.9734/jsrr/2024/v30i122729

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Evaluation of Radiographic Methods for Detecting Left Atrial Enlargement in Dogs with Mitral Valve Disease
DOI: 10.9734/jsrr/2024/v30i122730

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Effect of Irrigation, Tillage and Residue Retention on Performance and Economics of Soybean–Wheat Cropping System
DOI: 10.9734/jsrr/2024/v30i122731

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Screening of Potato Varieties/Entries Against Common Scab (*Streptomyces scabiei*) of Potato
DOI: 10.9734/jsrr/2024/v30i122732

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- (2) Munawar Fazal, College of Commerce, Arts & Science, India.

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Enhancing the Productivity and Economic Feasibility of Transplanted Rice (*Oryza sativa* L.) Through Foliar Application of Nano Fertilize
DOI: 10.9734/jsrr/2024/v30i122733

Reviewers:

- (1) Anil Kumar Sharma, School of Agriculture, Uttaranchal University, India.
- (2) Suryakant Kakasaheb Ugile, V.N.M.K.V, India.

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Oilseed Meals an Untapped Resource for Nutritional Innovation
DOI: 10.9734/jsrr/2024/v30i122734

Reviewers:

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Feed Additives for Layer Chicken Health and Production: A Review
DOI: 10.9734/jsrr/2024/v30i122735

Reviewers:

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Effect of Physical and Chemical Extraction Methods on Yield of Chayote (*Sechium edule*) Tuber Starch
DOI: 10.9734/jsrr/2024/v30i122736

Reviewers:

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- (2) Stuti Sharma, Sardar Patel University, India.

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Assessment of Integrated Pest Management Approaches in Chickpea against Pod Borer, *Helicoverpa armigera* (Hübner), through Frontline Demonstrations in Muzaffarpur, Bihar, India
DOI: 10.9734/jsrr/2024/v30i122737

Reviewers:

- (1) Rajashekhhar, Professor Jayashankar Telangana State Agricultural University, India.
- (2) Mahreen Hanif, MNS University of Agriculture, Pakistan.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/129391>

Value Addition in Green Peas by Drying under Fluidized Bed Drying
DOI: 10.9734/jsrr/2024/v30i122739

Reviewers:

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- (2) Darlington Arnold Mangaba, Rusangu University, Zambia.

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Climate Smart Agriculture: Learning Experiences from Indigenous Communities in Arid Region of Rajasthan, India
DOI: 10.9734/jsrr/2024/v30i122740

Reviewers:

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- (2) Saif Ali Kadhim, University of Technology, Iraq.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/128630>

Effect of Edible Coating on Shelf Life and Physico-chemical Changes in Sapota (*Achras sapota* L.) cv Cricket Ball under Ambient Condition
DOI: 10.9734/jsrr/2024/v30i122741

Reviewers:

- (1) Venkata Satishkuchi, Dr. YSR Horticultural University, India.
- (2) M. Kumaresan, Vels Institutes of Science, Technology and Advanced Studies, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127960>

Evaluating the Performance of High Density Planting System of Cotton in Alfisols of Vikarabad District in Telangana, India
DOI: 10.9734/jsrr/2024/v30i122762

Reviewers:

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- (2) Farshid Talat, AREEO, IRAN.

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Effect of an Improved Ring Cutter on Drudgery Reduction in Brinjal Harvesting: Testing of Women-friendly Technology
DOI: 10.9734/jsrr/2024/v30i122771

Reviewers:

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- (2) Reenu Singh, Indian Institute of Management, USA.

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Assessment of Integrated Crop Management for Enhancing Mango Yield through Front Line Demonstrations in Sangareddy District, Telangana, India
DOI: 10.9734/jsrr/2024/v30i122772

Reviewers:

- (1) Osunleti Samuel Oluwaseun, Edo State College of Agriculture and Natural Resources, Nigeria.
- (2) Deepak Rai, ICAR-National Institute of Secondary Agriculture, India.
- (3) Ahasan Ullah Khan, Sylhet Agricultural University, Bangladesh.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/129868>

Content Creation and Development of Prototype of Mobile Application of Sesamum and Mustard Crops in Northern Telangana Zone, India
DOI: 10.9734/jsrr/2024/v30i122780

Reviewers:

- (1) Mahesh Mahadeo Kadam, CCS National Institute of Agricultural Marketing, India.
- (2) Debasis Dash, United School of Business Management, India.

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