

List of Reviewers
(as per the published articles)
Year: 2023

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2023 - Volume 42 [Issue 1]

About Animals, Numbers and Teaching: Linking Mathematics and Biology in Evolution
DOI: 10.9734/cjast/2023/v42i14041

Reviewers:

- (1) Asaad Y. Ayied, University of Basrah, Iraq.
- (2) Clement Gyeabour Kyere, Seventh-Day Adventist College of Education, Ghana.
- (3) Purabi Kaushik, College of Veterinary Science, Assam Agricultural University, India.
- (4) Mohammed Jard Kadhim, Al- Furat Al-Awsat Technical University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/93848>

Urban Consumers' Educative Value Attached on Quality and Safety of Milk from Different Media Channels in Nairobi Kenya
DOI: 10.9734/cjast/2023/v42i14042

Reviewers:

- (1) Shambel Tufa Telila, Dire Dawa University, Ethiopia.
- (2) Normajihah Nadia Hasbullah, UiTM, Malaysia.

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- (2) G. Kavitha, St. Thomas College of Arts and Science, India.
- (3) Gu Shengyu, Huizhou University, China.
- (4) Luiz Roberto Nascimento, ENS-Brazilian School of Insurance, Brazil.
- (5) Mohammad Taleghani, Islamic Azad University, Iran.
- (6) Muhammad Noman Shafique, University of Aveiro, Portugal.
- (7) Sukris Sutiayatno, Indonesia.
- (8) N.Uma Maheswari, PSNA College of Engineering and Technology, India.
- (9) Pallav Mukhopadhyay, West Bengal State University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95617>

Sex Determination by Metric Analysis of Coronoid and Mental Breadth of the Mandible – Nigerian Study
DOI: 10.9734/cjast/2023/v42i14044

Reviewers:

- (1) Preeti Awari, Dr DY Patil Medical College, India.
- (2) Prafulla Thumati, RGUHS, India.
- (3) Mona Ionas, University Lucian Blaga of Sibiu, Romania.
- (4) Dayo Omotoso, Redeemer's University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95989>

Modelling and Simulation of the Earth-to-Air Heat Exchanger in Laminar Air Flow Regime for the Passive Cooling of Buildings
DOI: 10.9734/cjast/2023/v42i14045

Reviewers:

- (1) Sujit Talukdar, India.
- (2) Elisa Pinto da Rocha, UFRJ, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95622>

Organizational Factors and Safety Performance Levels among Local and Multinational Oil and Gas Companies in the Niger Delta Region of Nigeria
DOI: 10.9734/cjast/2023/v42i14047

Reviewers:

- (1) Ramnath Takiar, India.
- (2) H. Sudiyono, IKIP Siliwangi, Indonesia.

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- (2) Hendrik, Indonesia.
- (3) Lim Kuang Kuay, Ministry of Health, Malaysia.
- (4) Mira Kalita, Assam Agricultural University, India.
- (5) Saul Mubanda Muyiggwa, Bugema University, Uganda.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95803>

2023 - Volume 42 [Issue 2]

Characterization of Grazed Vegetation within Mountainous Areas in the Plateau Region of Togo (West Africa)
DOI: 10.9734/cjast/2023/v42i24048

Reviewers:

- (1) Elias Bizuru, University of Rwanda, Rwanda.
- (2) V Ramasubba Reddy, Agricultural University, India.

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- (1) Ijlal Hussain, Iqra University, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95645>

Characterization of Chemical Pollution in the Agbado River Basin in Central Benin
DOI: 10.9734/cjast/2023/v4i2i4051

Reviewers:

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- (4) Punit Saraswat, Lachoo Memorial College of Science and Technology, India.
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- (6) Zahraa Zahraw Al-Janabi, University of Technology, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96273>

Research Progress on Trajectory Planning of Industrial Robots
DOI: 10.9734/cjast/2023/v4i2i4052

Reviewers:

- (1) Bakari Ibrahim Abba, Federal University, Nigeria.
- (2) Isra Natheer Alkallak, College of Nursing, University of Mosul, Iraq.

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- (1) Georgios Manousakis, University of Patras, Greece.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96181>

Integration of Remote Sensing and GIS for Modelling Surface Run-off: Case Study of Marbeea-Alshareef, Sharq Elneel, Sudan
DOI: 10.9734/cjast/2023/v4i2i4053

Reviewers:

- (1) Nagi Zomrawi Mohammed Yousif, Sudan University of Science and Technology, Sudan, Albaha University, Saudi Arabia.
- (2) Isaac Sarfo, Research Institute for History of Science and Technology, Nanjing University of Information Science and Technology, China.

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- (11) Zbiri Asmae, University Mohammed V, Morocco.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95781>

Technical Supplement for Network Control
DOI: 10.9734/cjast/2023/v4i2i4055

Reviewers:

- (1) D. Hemanand, S.A. Engineering College, India.
- (2) Robiah Binti Yusof, Universiti Teknikal Malaysia Melaka, Malaysia.
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- (5) R. Suji Pramila, Mar Basellos Institute of Technology and Science (MBITS), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/95226>

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Dynamics in Surface and Groundwater Irrigation Systems across Districts of Andhra Pradesh, India: An Economic Analysis
DOI: 10.9734/cjast/2023/v4i2i34056

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- (1) Hadi Khavari, Islamic Azad University, Iran.
- (2) Sunil Kumar, Banda University of Agriculture and Technology, India.

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- (1) Arbaoui Mohammed, University Abdelhamid Ibn Badis Mostaganem, Algeria.
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- (4) Yerima Bako Djibo Aboubacar, DJIBO Hamani of Tahoua, Niger.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96804>

Effect of Integrated Nutrient Management Practices on the Quality Parameters in Tomato (*Lycopersicon esculentum* L.) under Southern Rajasthan Conditions
DOI: 10.9734/cjast/2023/v4i2i34057

Reviewers:

- (1) K. A. Narayana, SRM Institute of Science and Technology, India.
- (2) Adili Y. Zella, The Mwalimu Nyerere Memorial Academy, Tanzania.
- (3) Jeany Mandang, Sam Ratulangi University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96915>

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- (10) M R Ramesh, Indira Gandhi Centre For Atomic Research, India.
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- (14) Sunpreet Sahni, PTU, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97255>

Effect of Feeding Locally Produced Soybean Meal and Fishmeal on the Performance of Broiler Chicks
DOI: 10.9734/cjast/2023/v42i34059

Reviewers:

- (1) Deepak Kumar Kashyap, Dau Shri Vashudev Chandrakar Kamdhenu Vishwavidyalaya, India.
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- (6) Raafat Khidr, Desert Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97177>

Development and Research Status of RV Reducer
DOI: 10.9734/cjast/2023/v42i34060

Reviewers:

- (1) K. Kannan, KAMARAJ College of Engineering and Technology, India.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/97074>

2023 - Volume 42 [Issue 4]

The Bio Geosystem Strategy for Sustainable Irrigated Agriculture in Africa
DOI: 10.9734/cjast/2023/v42i44061

Reviewers:

- (1) Juan Francisco Aguirre Cadena, Autonomous University of Chiapas, Mexico.
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- (2) Chairil Anwar Siregar, National Institute of Research and Innovation (BRIN), Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97001>

Comparison of Hydroponic and Conventional Grafting Techniques in Black Pepper (*Piper nigrum* L.)
DOI: 10.9734/cjast/2023/v42i44062

Reviewers:

- (1) Radoslaw Walkowiak, Poland.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/97534>

MySQL Database Server: Deploying Software Application to Enhance Visibility and Accountability
DOI: 10.9734/cjast/2023/v42i44063

Reviewers:

- (1) Nimisha Mishra, Amity University, India.
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- (1) Tony Spiteri Staines, University of Malta, Malta.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97015>

Potential of Biochar to Sequester Carbon and Mitigate Greenhouse Gas Emissions
DOI: 10.9734/cjast/2023/v42i44064

Reviewers:

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- (4) Safou Tchiama Rodrigue, Universite Des Sciences Et Techniques De Masuku, Gabon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97483>

Innovative Wind Energy Generating Device Coupled with Air Convergent
DOI: 10.9734/cjast/2023/v42i44065

Reviewers:

- (1) Gururaj Hatti, KLS Vishwanathrao Deshpande Institute of Technology, India.
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- (4) Ziad Shakeeb Al Sarraf, University of Mosul, Iraq.
- (5) Mustafa Moayad Hasan, Southern Technical University, Iraq.
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- (8) Yasir Zulfiqar, Pakistan Institute of Engineering and Applied Sciences, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96930>

2023 - Volume 42 [Issue 5]

Computer Aided Design and Drafting in Landscape Architecture
DOI: 10.9734/cjast/2023/v42i54066

Reviewers:

- (1) Jesús Ángel Román Gallego, Higher Polytechnic School of Zamora, University of Salamanca, Spain.
- (2) Chakir Tajani, Abdelmalek Essaadi University, Morocco.

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- (4) Mudasir M. Kirmani, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.
- (5) Ghasan Fahim Husesin, National University of Singapore, Singapore.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97478>

Rapid Upper Limb Assessment among Malaysian Multi-Purpose Vehicle's Driver
DOI: 10.9734/cjast/2023/v42i54067

Reviewers:

- (1) Gururaj Hatti, KLS VEDIT, India.
- (2) Manu Mitra, University of Bridgeport, USA.
- (3) Tiziano Pacini, University of Ruse, Bulgaria.
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- (3) Pankaj Balasaheb Gavali, Sanjay Ghodawat University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96596>

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DOI: 10.9734/cjast/2023/v42i54068

Reviewers:

- (1) Ayong Hiendro, Tanjungpura University, Indonesia.
- (2) B P Saoji, Bharati Vidyapeeth College of Engineering, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96604>

Productivity, White Rust and Alternaria Blight of Indian Mustard Influenced by Chemical Fungicide Seed Treatment under Humid Southeastern Agro-climatic Zone of Rajasthan, India

DOI: 10.9734/cjast/2023/v42i54069

Reviewers:

- (1) Mohammed Hussein Minati, Iraq.
- (2) Amarendra Kumar, Bihar Agricultural University, India.

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- (1) Jose T. Traverro, Philippines.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96512>

Synthesis, Spectroscopic Characterization, Antioxidant Properties and Antimicrobial Activity of Transition Metal Complexes from Novel Schiff Base

DOI: 10.9734/cjast/2023/v42i54070

Reviewers:

- (1) Carmen Stavarache, Institute of Organic and Supramolecular Chemistry, Romania.
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- (3) K P Srivastava, Jai Prakash University, India.

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- (5) Kawkab Ali Hussein, Basrah University, Iraq.
- (6) Rupali Rastogi, ITM University, India.
- (7) S. Ahalya, Seethalakshmi Ramaswami College, India.
- (8) S. Supriya, Sathyabama Institute of Science and Technology, India.
- (9) Tahany Ramzy Elias, National Research Centre, Egypt.
- (10) V. Priya, PSG College of Arts & Science, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96926>

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Groundwater Flow Modelling for Selected Parts of Port-Harcourt and Obi-Akpo Local Government Areas in Rivers State, Nigeria

DOI: 10.9734/cjast/2023/v42i64071

Reviewers:

- (1) S. Muthusamy, V. o O. Chidambaram College, Manonmaniam Sundaranar University, India.
- (2) Ezzeddin M Elarbi, Tripoli University, Libya.

Additional Reviewers:

- (1) Iniebiyo Felagha, University of Africa, Nigeria.
- (2) Chinyere Ogbodo, Joseph Sarwuan Tarka University Makurdi, Nigeria.
- (3) Giorgio Guariso, Politecnico di Milano, Italy.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/96644>

A Hybrid Method of Backpropagation and Particle Swarm Optimization for Enhancing Accuracy Performance

Reviewers:

- (1) Xinxing Wu, Midway University, United States.
- (2) Fayzuloeva Munira Shokirhonovna, Tajik State University of Law, Business and Politics, Tajikistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97654>

Effect of Different Levels of Irrigation on Plant Growth and Yield of Mango cv. Langra
DOI: 10.9734/cjast/2023/v42i64073

Reviewers:

- (1) Shruti P Gondi, College of Horticulture, India.
- (2) Anjana Pradhan, Sikkim University, India.
- (3) Prince Emmanuel Norman, Sierra Leone Agricultural Research Institute, Sierra Leone.

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- (1) T. Amose, Madurai Kamaraj University, India.
- (2) Ahmed Fathy Abd El-Khalek, Tanta University, Egypt.
- (3) Alan Kelbis Oliveira Lima, University of Brasília, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97633>

Evaluation of Gene-based Markers against Fusarium Wilt Disease in Chickpea (Cicer Arietinum L.)
DOI: 10.9734/cjast/2023/v42i64074

Reviewers:

- (1) P. Shanthi, Tamil Nadu Agricultural University, India.
- (2) S. O. Oyamakin, University of Ibadan, Nigeria.

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- (1) Balaji Shivaji Thorat, India.
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- (3) Nitale M' Balikine Krou, University of Kara, Togo.
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- (5) K C Arulprakasam, Jkkmmrf College of Pharmacy, India.
- (6) Mahfut, Lampung University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/98059>

Assessment of Farmers' Resilience to Climate – Related Disasters in Oyo State, Nigeria
DOI: 10.9734/cjast/2023/v42i64075

Reviewers:

- (1) Bilter A. Sirait, Indonesia.
- (2) Berca Mihai, UASVM, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/82299>

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Medical Oxygen Mandate and Blazes Inhibition in Emerging Hospital ICUs, India
DOI: 10.9734/cjast/2023/v42i74076

Reviewers:

- (1) Namrata Makkar, All India Institute of Medical Sciences, India.
- (2) Bijan Yavar, Allameh Tabataba'i University, Tehran University, Iran.
- (3) O. Shikulskaya, Astrakhan State University of Architecture and Civil Engineering, Russia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97814>

Behavioural and Organisational Factors Determining Blockchain Adoption
DOI: 10.9734/cjast/2023/v42i74077

Reviewers:

- (1) Luiz Carlos Brasil de Brito Mello, Universidade Federal Fluminense, Brasil.
- (2) Farzad Mirshamsi, Islamic Azad University, Iran.
- (3) Ioannis Karamitsos, Rochester Institute of Technology, UAE.

Additional Reviewers:

- (1) Baydaa Abdul-Hassan Khalaf Al-Ghzawi, Al Furat Al Awsat Technical University, Iraq.
- (2) Sameh Ahmed Ibrahim Alkharashi, College of Technological Studies, The Public Authority for Applied Education and Training (PAAET), Kuwait.
- (3) Yogesh Manohar Gajmal, Mumbai University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/98101>

Genetic Correlation and Path Coefficient Analysis of Yield Attributing Parameters in Indian Mustard
DOI: 10.9734/cjast/2023/v42i74077
DOI: 10.9734/cjast/2023/v42i74079

Reviewers:

- (1) Khairiah, SP., Universitas Muhammadiyah, Indonesia.
- (2) M S Kanwar, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.

(3) Roman Ioana, University of Agricultural Sciences and Veterinary Medicine, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/98293>

Effect of Pre-harvest Salicylic Acid Spray on Shelf Life and Biochemical Changes of Litchi during Storage
DOI: 10.9734/cjast/2023/v42i74081

Reviewers:

- (1) Wafai Z. A. Mikhail, Cairo University, Egypt.
- (2) Suneeta Singh, Shri Guru Ram Rai University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/98318>

Fast-slow Dynamical Analysis in Harmonic Gear Transmission System with Non-smooth Gear Clearance Condition
DOI: 10.9734/cjast/2023/v42i74082

Reviewers:

- (1) Devendra Vashist, Manav Rachna International Institute of Research and Studies, India.
- (2) V. Vijaya Kumari, The Oxford College of Engineering, India.

Additional Reviewers:

- (1) Noraishikin Zulkarnain, Universiti Kebangsaan Malaysia, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/98699>

2023 - Volume 42 [Issue 8]

A Study on the Optimum Water Use in Drip Irrigation System
DOI: 10.9734/cjast/2023/v42i84084

Reviewers:

- (1) V. N. Meena Devi, Noorul Islam Centre for Higher Education, India.
- (2) Ingudam Bhupenchandra, ICAR, India.

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- (1) Fazilet Parlakova Karagöz, Atatürk University, Turkey.
- (2) Felix Mereka Chipojola, Malawi.
- (3) Ihab Jomaa, Lebanon.
- (4) S. Kerketta, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/98674>

Use of Waste Plastics as Building Materials- A New Step in Sustainable Construction Technology
DOI: 10.9734/cjast/2023/v42i84085

Reviewers:

- (1) Preetha V, Bannari Amman Institute of Technology, India.
- (2) Eduardo B. Leron Jr, University of the East, Philippines.

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- (1) Veeranuch Srakaew, Chandrakasem Rajabhat University, Thailand.
- (2) Ariyo Adanikin, University of Lagos, Nigeria.
- (3) Humam H. Mohammed, University of Technology, Iraq.
- (4) K C Tayade, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/98653>

External Powers in the Pacific and Its Diversities
DOI: 10.9734/cjast/2023/v42i84086

Reviewers:

- (1) Karin Julissa Ponce Rojas, University National of Trujillo, Peru.
- (2) Nirmal Kumar Betchoo, Université des Mascareignes, Mauritius.
- (3) Elyta S. Sos, Universitas Tanjungpura, Indonesia.
- (4) Amador Cernuda-Lago, King Juan Carlos University, Spain.

Additional Reviewers:

- (1) Nkiruka Elizabeth Okezie, Alvan Ikoku Federal College of Education, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/97986>

The Exploitation of Genetic Variability and Trait Association Analysis for Diverse Quantitative Traits in Bread Wheat (*Triticum aestivum* L.)
DOI: 10.9734/cjast/2023/v42i84087

Reviewers:

- (1) Omer Allagabo Omer Mustafa, Sudan Academy for Banking and Financial Studies, Sudan.
- (2) Astrida Velena, Latvian Institute of Organic Synthesis, Latvia.

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- (1) Hamdy M. Abdel-Rahman, National Research Centre, Egypt.
- (2) Paulo Henrique Cerutti, UDESC, Brazil.
- (3) Rachid Drissi EL Bouzaidi, Morocco.

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Sub-environments of Deposition and Facies Characteristics of the Nyaba River in Enugu Metropolis Southeastern Nigeria
DOI: 10.9734/cjast/2023/v42i84088

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2023 - Volume 42 [Issue 9]

Effect of Textile Effluent on Seed Germination and Early Growth of Wheat (*Triticum aestivum* L.) and Mustard (*Brassica juncea* L.)
DOI: 10.9734/cjast/2023/v42i94089

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/98823>

Mathematical Model on the Control/Eradication of the Consumption of Cannabis sativa in Afikpo North Local Government Area of Ebonyi State, Nigeria
DOI: 10.9734/cjast/2023/v42i94090

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/97209>

Idling and Short-circuit Analysis of a Three-phase Power Transformer Represented by a Scheme with Distributed Parameters and Π line Scheme in the Electrical Network

DOI: 10.9734/cjast/2023/v42i94091

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A Study on Constraints Faced by Beneficiaries in Availing Micro Finance through SHG's
DOI: 10.9734/cjast/2023/v42i94092

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Proximate and Mineral Composition of Ripe Plantain Peels, Palm Oil Mill Slurry Obtained from Different Locations in Edo State, a Part of Southern Nigeria
DOI: 10.9734/cjast/2023/v42i94093

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2023 - Volume 42 [Issue 10]

Parameters Controlling the Uranium Mineralization in the Ingall Sector, Tim Mersoï Basin (Northern Niger)

DOI: 10.9734/cjast/2023/v42i104094

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/97856>

Effect of Different Levels of Pruning Intensity and Foliar Feeding of NAA on Growth, Yield and Quality Attributes of Phalsa (*Grewia asiatica* L.) cv. Sharbati
DOI: 10.9734/cjast/2023/v42i104095

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Perceived Impact of FishCORAL-Related Coastal Resource Management Interventions in Ragay, Camarines Sur, Philippines
DOI: 10.9734/cjast/2023/v42i104096

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- (1) Jing Wu, Wuhan Textile University, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/98752>

A Study on Status of Micro Food Processing Enterprises in Andhra Pradesh, India
DOI: 10.9734/cjast/2023/v42i104098

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2023 - Volume 42 [Issue 11]

Assessment of Entomopathogenic Fungi for the Biocontrol of Sucking Insect Pests: Pertaining to Red Spider Mites (*Tetranychus urticae*)
DOI: 10.9734/cjast/2023/v42i114099

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/98533>

Rapid Method for Genomic DNA Isolation of Mungbean [*Vigna radiata* (L.) Wilczek]
DOI: 10.9734/cjast/2023/v42i114100

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Prediction of Lung Cancer Diseases Datasets Using Machine Learning Algorithms
DOI: 10.9734/cjast/2023/v42i114101

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Unification of the Gravity and the Electromagnetic Force
DOI: 10.9734/cjast/2023/v42i114103

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/99538>

Pharmacological Repositioning of Thiocolchicoside: Antibacterial Evaluation In vitro
DOI: 10.9734/cjast/2023/v42i114104

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2023 - Volume 42 [Issue 12]

Occurrence of Free Fatty Acids (FFA) in Cocoa Beans with Various Main Geographical Origin of Côte d'Ivoire in the Climate Change Context
DOI: 10.9734/cjast/2023/v42i124105

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/99822>

Avoiding Hunger during Crisis Situation in Philippines: The COVID 19-Challenges
DOI: 10.9734/cjast/2023/v42i124106

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/99042>

Performance Analysis of PV/T Modules in West African Climate Zones
DOI: 10.9734/cjast/2023/v42i124107

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/99752>

Impact of Industrial Water Pollution on Human and Livestock Health in Bhavani River basin of Tamil Nadu, India
DOI: 10.9734/cjast/2023/v42i124108

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Review of Episodic Voyage of Engineering Surveying and Cartography in India
DOI: 10.9734/cjast/2023/v42i124109

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Incidence and Management of Cystic Calculi in Dogs in and Around Meerut
DOI: 10.9734/cjast/2023/v42i124163

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2023 - Volume 42 [Issue 13]

Evaluating the Stability of Post Mushroom Substrate (PMS) and Other Agro-wastes for Mass Production of Entomopathogenic Fungi
DOI: 10.9734/cjast/2023/v42i134111

Reviewers:

- (1) José Eduardo Marcondes de Almeida, Instituto Biológico, Brazil.
- (2) Silvia Rodríguez Navarro, México.

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Sensory Quality of Coffee Beverage Produced Thereof Linked to the Inhibition of Molds Growth and Ochratoxin a Removal from Coffee Cherries Using Lactobacillus Plantarum Strains
DOI: 10.9734/cjast/2023/v42i134112

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Analysis of Wave and Tidal Characteristics after Marine Sand Mining Using MIKE-21 Modeling: A Case in North Galesong Takalar, Indonesia
DOI: 10.9734/cjast/2023/v42i134113

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- (1) Qi Sheng, Institute of NBC Defense, China.
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Cultivation and Marketing of Important Flower Crops in Dindigul District of Tamil Nadu
DOI: 10.9734/cjast/2023/v42i134114

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Biological Control of Early Blight of Tomato (*Solanum lycopersicum* L.) by the Use of *Pseudomonas fluorescens* (Flugge and Migula) under Field Condition

DOI: 10.9734/cjast/2023/v42i134115

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2023 - Volume 42 [Issue 14]

Isolation of Antibacterial Compound from *Ocimum sanctum* (Tulsi) against Enteropathogenic Bacteria

DOI: 10.9734/cjast/2023/v42i144116

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- (1) Enas Abdul- Sahib Badi, Basrah University, Iraq.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/99622>

A Vision toward Regenerative Organic Agriculture to Sustain Climate Change and Combat Global Warming

DOI: 10.9734/cjast/2023/v42i144117

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/99810>

Suitability Evaluation of Pumpkin Seed Oil Biodiesel as a Possible Diesel for Zambia

DOI: 10.9734/cjast/2023/v42i144118

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A Comparative Study of Proposed Ranking Method and Robust Ranking Method in Fuzzy Transportation Problem

DOI: 10.9734/cjast/2023/v42i144119

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/100115>

Effect of Addition of Whey Protein Concentrate and Skim Milk Powder on Shelf Life of Chicken Meatballs during Refrigerated Storage
DOI: 10.9734/cjast/2023/v42i144120

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/100432>

2023 - Volume 42 [Issue 15]

Properties of Self Compacting Concrete Containing Silica Fume as a Sustainable Alternative: A Review
DOI: 10.9734/cjast/2023/v42i154121

Reviewers:

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/99400>

Forecasting of Productivity of Pulse Crops in India: A Nonlinear Approach
DOI: 10.9734/cjast/2023/v42i154122

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Experimental Characterization of Influential Parameters of Cow Dung Substrates in Biogas Production
DOI: 10.9734/cjast/2023/v42i154123

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- (1) Rasheed N. Abed, Al-Nahrain University, Iraq.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/100682>

Study the Functional and Nutritional Assessment of Sorghum (*Sorghum bicolor* L.) Based Muffins
DOI: 10.9734/cjast/2023/v42i154124

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- (1) Suhad Mathkoo Abdulsahab Safi, University of Baghdad, Iraq.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/101171>

Effects of Sidewall Brooding Polymer Cover Colours on the Indoor Climatic Condition and Physiological Response of Broiler Chickens
DOI: 10.9734/cjast/2023/v42i154125

Reviewers:

- (1) Mohan Singh Thakur, Nanaji Deshmukh Veterinary Science University, India.
(2) Stephen Ndubuisi Nnamchi, Kampala International University, Uganda.

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2023 - Volume 42 [Issue 16]

Securing the Plate with Forensic Science: Clamping Down on Food Fraud in Ghana
DOI: 10.9734/cjast/2023/v42i164126

Reviewers:

- (1) Marbe Alexandra Cardona Arengas, Corporación Universitaria Lasallista, Colombia.
(2) Mu Mu Han, Myanmar Maritime University, Myanmar.
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Complete Peer review History: <https://www.sdiarticle5.com/review-history/100560>

Genetic Variability and Diversity Analysis for Yield and its Associated Traits in Chickpea (*Cicer arietinum* L.)
DOI: 10.9734/cjast/2023/v42i164127

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/101860>

Nutritional Profiling & Proximate Analysis of Developed Vegan Honey Tender Bamboo Shoots Murabba
DOI: 10.9734/cjast/2023/v42i164128

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Complete Peer review History: <https://www.sdiarticle5.com/review-history/101508>

Interaction Effect of Operating Parameters of Blade on Vermicompost Quality under Drum Condition
DOI: 10.9734/cjast/2023/v42i164129

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(6) Yasir Zulfiqar, Pakistan Institute of Engineering and Applied Science, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/101887>

Selection of Powdery Mildew Resistant Brassica Genotypes Based on Disease Indexing and Microsatellite Markers
DOI: 10.9734/cjast/2023/v42i164130

Reviewers:

- (1) Aleksey Troitsky, Lomonosov Moscow State University, Russia.
- (2) Mahfut, Lampung University, Indonesia.

Additional Reviewers:

- (1) Edith Segovia, Universidad Nacional de Asunción, Paraguay.
- (2) Víctor Manuel de Jesús Canché Ek, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102318>

Lithostratigraphic Characterization and Petroleum System Elements of the MI Well, Niger Delta Basin
DOI: 10.9734/cjast/2023/v42i164137

Reviewers:

- (1) Dongdong Wang, Shandong University of Science and Technology, China.
- (2) Mohammed Eldaghmah, Naif Arab University for Security Sciences, Saudi Arabia.

Additional Reviewers:

- (1) Carlos Alberto Dutra Fraga Filho, Federal Institute of Education, Science and Technology, Brazil.
- (2) Victor Ofori Agyemang, Ghana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102874>

2023 - Volume 42 [Issue 17]

Herbicide Sales in Groundnut Farming: an Analysis of Farmer and Dealer Buying Behavior in Rajkot District, India
DOI: 10.9734/cjast/2023/v42i174131

Reviewers:

- (1) Aditi R Khandelwal, IIS Deemed to be University, India.
- (2) Shilpa Trivedi, Junagadh Agricultural University, India.

Additional Reviewers:

- (1) Zdzisław W. Puślecki, Adam Mickiewicz University, Poland.
- (2) Amita Sharma, Swami Keshwanand Rajasthan Agricultural University, India.
- (3) Fanjun Zhou, University of Southern California, USA.
- (4) Masauko Msiska, Kamuzu University of Health Sciences, Malawi.

Additional Reviewers: (Comments received after deadline)

- (1) Barbara Wieliczko, Institute for Rural and Agricultural Development, Polish Academy of Sciences, Poland.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/101533>

An Enhanced Dung Beetle Optimization Algorithm for Global Optimization
DOI: 10.9734/cjast/2023/v42i174133

Reviewers:

- (1) Rasajit Kumar Bera, National Institute of Technical Teachers' Training and Research, India.
- (2) E. J. Solteiro Pires, UTAD University, Portugal.

Additional Reviewers:

- (1) Isra Natheer Alkallak, University of Mosul, Iraq.
- (2) Siladitya Sen, Heritage Institute of Technology, India.
- (3) Hennadii Khudov, Ivan Kozhedub Kharkiv National Air Force University, Ukraine.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102486>

Resonant Interaction of the Psyche, Circadian Rhythms and External Electromagnetic Fields
DOI: 10.9734/cjast/2023/v42i174134

Reviewers:

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (2) G. Srinivas, GITAM, India.
- (3) Dharmasoth Rama Devi, Dr. Samuel George Institute of Pharmaceutical Sciences, India.

Additional Reviewers:

- (1) Afam-Ezeaku, Chikaodili Eziamaka, Nnamdi Azikiwe University, Nigeria.
- (2) Carpinelli Assunta, Italy.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102273>

Legal Protection of Financial Markets: A Review

DOI: 10.9734/cjast/2023/v42i174135

Reviewers:

- (1) Chadetrik Rout, Maharishi Markandeshwar Deemed to be University, India.
- (2) Swati Prasad, Parul University, India.
- (3) Hussin Jose Hejase, Al Maaref University, Lebanon.

Additional Reviewers:

- (1) Claudiu Pirnau, "Politehnica" University of Bucharest, Romania.
- (2) Sharif Mohd, India.
- (3) Stoicuta Nadia Elena, University of Petrosani, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/101270>

Exploring the Effects of Alternative Dispute Resolution (ADR) Implementation on Cost and Time Efficiency in Nigerian Construction Projects: A Comprehensive Analysis

DOI: 10.9734/cjast/2023/v42i174136

Reviewers:

- (1) Siddesh Pai, India.
- (2) Gafel Kareem Aswed, College of Engineering, University of Kerbala, Iraq.

Additional Reviewers:

- (1) T. Phani Madhavi, Bapatla Engineering College, India.
- (2) Sérgio Murilo Petri, Universidade de Federal de Santa Catarina, Brazil.
- (3) Reza Lotfi, Yazd University, Iran.
- (4) Toderas Mihaela, University of Petrosani, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/100992>

2023 - Volume 42 [Issue 18]

Effect of Conching Process Parameters on Casson Viscosity of Emulsifier-Free Milk Chocolate

DOI: 10.9734/cjast/2023/v42i184138

Reviewers:

- (1) Joseph Kpop Moses, Kaduna State University, Nigeria.
- (2) Devanand K Gojija, Junagadh Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102606>

Calcium and Magnesium Rich Cookies, Fortified with Pumpkin (*Cucurbita moschata*) and Sunflower Seed (*Helianthus annuus* L.)

DOI: 10.9734/cjast/2023/v42i184139

Reviewers:

- (1) Karen Breshears, University of Central Missouri, USA.
- (2) Bello Olunike Adetunji, Osun State College of Education, Nigeria.

Additional Reviewers:

- (1) Hemanth Gowda K, KVAFSU, India.
- (2) Manal Hadi Ghaffoori Kanaan, Technical Institute of Suwaria, Middle Technical University, Iraq.
- (3) Priyanka Kumari, Gautam Buddha Mahila College, Magadh University, India.
- (4) Daniela Stoin, University of Life Sciences "King Michael I", Romania.
- (5) Jasmeet Kour, Padma Shri Padma Sachdev Govt. PG College for Women, India.
- (6) José Carlos Fialho de Resende, Brazil.
- (7) Sudhanshu Kumar Bharti, Patna University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102230>

Nondestructive and Accurate Detection of Transparent Liquid Mass Fraction Based on Snell's Law

DOI: 10.9734/cjast/2023/v42i184140

Reviewers:

- (1) Doba Jackson, Huntingdon College, US.
- (2) Atul Kumar Srivastava, Sarala Birla University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/101034>

Synergistic Influence of Banana Pseudo Stem Fibre and Synthetic Fibre on Mechanical, Thermal Stability and Tribological Properties of Epoxy-Based Composites

DOI: 10.9734/cjast/2023/v42i184141

Reviewers:

- (1) Zeghichi leila, Biskra University, Algeria.
- (2) Shivendra Nandan, Indian Institute of Technology, India.
- (3) Mohd Soyapi Bin Mohd Yusoff, Institute of Industry Revolution 4.0, The National University of Malaysia, Malaysia.

Additional Reviewers:

- (1) C.K.Gomathy, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (SCSVMV Deemed to be University) Kanchipuram, India.
- (2) Jianhui Yang, Henan Polytechnic University, P. R. China.
- (3) Juan Hernández Ávila, Autonomous University of the State of Hidalgo, México.
- (4) Mahmoud Owais, Assiut University, Egypt.

- (5) Ajit Nivrutti Patil, D Y Patil University, India.
- (6) Kadhim K. Resan, Mustansiriyyah University, Iraq.
- (7) Qasim M. Shakir, University of Kufa, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102311>

Storage Stability of Vacuum Packaged Traditional Pork Product Incorporated with Silam (*Perilla frutescens* [L] Briton) Seeds at Refrigeration Temperature (4±1 °C)

DOI: 10.9734/cjast/2023/v42i184142

Reviewers:

- (1) Bello Nike, Osun State College of Education, Nigeria.
- (2) Daniela Stoin, University of Life Sciences "King Michael I", Romania.

Additional Reviewers:

- (1) Celile Aylin Oluk, Eastern Mediterranean Agriculture Research Institute, Türkiye.
- (2) Hanan Mohamed Abdo Al-Sayed, Ain Shams University, Egypt.
- (3) Manal Hadi Ghaffoori Kanaan, Technical Institute of Suwaria, Middle Technical University, Iraq.
- (4) Sajad Hussain Mir, State Council of Educational Research and Training, India.
- (5) Stan Laura, University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania.
- (6) Emilia Elisabeth Raimondo, Universidad Juan Agustín Maza, Argentina.
- (7) Jagbir Rehal, Punjab Agricultural University, India.
- (8) M^a del Consuelo Ruiz Rodríguez, University of Jaén, Spain.
- (9) Monica Beatriz Alvarado Soares, Federal University of Santa Maria, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/100947>

2023 - Volume 42 [Issue 19]

Analysis of an Electrical Transmission Tower by CFD: A Comparison to the Mexico Standards

DOI: 10.9734/cjast/2023/v42i194143

Reviewers:

- (1) Ameer Aqeel Kamoon, Al Furat AL Wast Technical University, Babylon Technical Institute, Iraq.
- (2) Akhtar Khan, GITAM Deemed to be University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/101699>

Consumption Pattern and Competitors' Analysis of Diced Cheese in Anand and Vadodara Cities of Gujarat, India

DOI: 10.9734/cjast/2023/v42i194144

Reviewers:

- (1) S.Chandrachud, Vels Institute of Science Technology and Advanced Studies, India.
- (2) R. S. Dalu, Sant Gadge baba Amravati University, India.
- (3) Nagamani K N, Government First Grade College KGF, India.

Additional Reviewers:

- (1) Doğan Kutukiz, Mugla Sitki Kocman University, Turkey.
- (2) Nchofua Festus Biosengazeh, University of Dschang, Cameroon.
- (3) Swati Prasad, Parul University, India.
- (4) Asena Tugba Evren Subasi, World Peace University, Türkiye.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102338>

A Study of Auction Bid Value of Fish Ponds in Anand District

DOI: 10.9734/cjast/2023/v42i194145

Reviewers:

- (1) Manuel Emilio Milla Pino, National University of Jaen, Peru.
- (2) Gajanan P. Deshmukh, Guru Angad Dev Veterinary and Animal Sciences University, India.

Additional Reviewers:

- (1) G Sujaykumar, Yenepoya Institute of Technology, India.
- (2) C. Sudhan, TNJFU-FCRI, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/101996>

Knowledge Level of the Anganwadi Workers on Integrated Child Development Service: A Study in Manipur, India

DOI: 10.9734/cjast/2023/v42i194146

Reviewers:

- (1) Aarti Nawathe, Savitribai Phule Pune University, India.
- (2) Jocelyn Hipona, La Consolacion University, Philippines.

Additional Reviewers:

- (1) Richard N. Monreal, University of the Cordilleras, Philippines.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102709>

Impact of Ohmic Heating on Electrical Conductivity and Specific Heat of Black Cumin Seed Slurry

DOI: 10.9734/cjast/2023/v42i194147

Reviewers:

- (1) Devanand K Gojiya, Junagadh Agricultural University, India.
- (2) Samia Ben-Ali, National School of Engineer of Gabes, University of Gabes, Tunisia.

Additional Reviewers:

- (1) B. F. Sasanya, University of Port Harcourt, Nigeria.
- (2) Bhaumik B. Patel, College of Food Processing Technology and Bio-Energy, Anand Agricultural University, India.

- (3) Bhopal Singh, Dayalbagh Educational Institute, India.
- (4) Dyna Theng, Royal University of Agriculture, Cambodia.
- (5) Kartika Rathore, NarainVyas University, India.
- (6) Le Huy Hai, Nguyen Tat Thanh University, Vietnam.
- (7) Manal Hadi Ghaffoori Kanaan, Technical Institute of Suwaria, Middle Technical University, Iraq.
- (8) Javier Cruz Gómez, Universidad Nacional Autónoma de México, México.
- (9) Susi Desminarti, Agricultural Polytechnic State Payakumbuh, Indonesia.
- (10) Francisco Anguebes Franceschi, Autonomous University of Carmen, Mexico.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/100027>

2023 - Volume 42 [Issue 20]

Method for Assessment of Characteristics of European Innovation Ecosystems DOI: 10.9734/cjast/2023/v42i204148

Reviewers:

- (1) Mohamed Masry, Arab Academy for Science and Technology, Egypt.
- (2) Leonardo Soares Francisco de Almeida, Universidade Federal Fluminense, Brazil.

Additional Reviewers:

- (1) M^a del Consuelo Ruiz Rodríguez, University of Jaén, Spain.
- (2) Mahdi Filsaraei, Hakim Toos Higher Education Institute, Iran.
- (3) Sangotayo Emmanuel Olayimika, Ladoko Akintola University of Technology, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102758>

Actual Crop Evapotranspiration Estimation of Wheat Crop Using SEBAL Algorithm and Remotely Sensed Data DOI: 10.9734/cjast/2023/v42i204150

Reviewers:

- (1) Athari Almutawa, University of Antwerpen, Belgium.
- (2) Richard A. Wadsworth, Njala University, Sierra Leone.

Additional Reviewers:

- (1) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.
- (2) Nayara Arroxelas dos Santos Siqueira, Universidade de São Paulo, Brazil.
- (3) Christiana Subaar, Kwame Nkrumah University of Science and Technology, Ghana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103419>

Estimation of Actual Evapotranspiration (ET_a) of Major Crops of a Tributary of Mahanadi Canal Command Using CROPWAT 8.0 Model by Penman-Montieth Method DOI: 10.9734/cjast/2023/v42i204149

Reviewers:

- (1) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.
- (2) Sufia Zaman, Techno India University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102998>

A study on Awareness of Extension Personnel about Use of Digital Marketing Applications DOI: 10.9734/cjast/2023/v42i204151

Reviewers:

- (1) Alexandre Ricardo Pereira Schuler, Universidade Federal de Pernambuco, Brasil.
- (2) C. K. Gomathy, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, SCSVMV Deemed to be University, India.
- (3) C. J. Sonowal, Tata Institute of Social Sciences, India.
- (4) Mahmoud Alghizzawi, Amman Arab University, Jordan.

Additional Reviewers:

- (1) Bernard Moulin, Université Laval, Canada.
- (2) KVS Seshendra Kumar, GITAM, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102269>

A Simulation Based Comparative Analysis for Web Pages and Link Queries Using Web Ranking Algorithms DOI: 10.9734/cjast/2023/v42i204152

Reviewers:

- (1) S Amutha, School of Computer Science and Engineering, Vellore Institute of Technology, India.
- (2) Myelinda A. Baldelovar, North Eastern Mindanao State University, Philippines.

Additional Reviewers:

- (1) Lakshmi Devasena C, IFHE University, India.
- (2) Mudasir M. Kirmani, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.
- (3) Rajasekaran S, University of Technology and Applied Sciences, Sultanate of Oman.
- (4) R. Chithra, K.S.Rangasamy College of Technology, India.
- (5) Hareesh B, St. Joseph Engineering College, India.
- (6) R. Sudha, PSG College of Arts & Science, Bharathiar University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103029>

2023 - Volume 42 [Issue 21]

Why Pharmaceutical Drug Traceability in the US Needs a Centralized Cloud-Based Platform DOI: 10.9734/cjast/2023/v42i214153

Reviewers:

- (1) Abdul Walusansa, Islamic University in Uganda, Uganda.

- (2) Papadatu Carmen-Penelopi, "Dunarea de Jos" University, Romania.
- (3) Deepankar Misra, Institute of Dental Studies and Technologies, India.
- (4) Zeenath Begum, Khaja Banda Nawaz University, India.
- (5) Farhang Salehi, Iran.

Additional Reviewers:

- (1) Durga Prasad Thammisetty, Sri Padmavathi School of Pharmacy, India.
- (2) Muhammad Rozahi Istanbul, Widyatama University, Indonesia.
- (3) Nuno Soares Domingues, ISEL, Portugal.
- (4) Sujatha N Rao, Rajiv Gandhi University of Health Science, India.
- (5) Uttiya Jana, J.D.Birla Institute, Jadavpur University, India.
- (6) Arslan Ahmer, Institute of Pharmaceutical Sciences, Pakistan.
- (7) Asma Nisar, University of Lahore, Pakistan.
- (8) Bello Hassan Kehinde, Federal Polytechnic, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103235>

Artificial Intelligence (AI) Developments and Their Implications for Humankind: A Critical Analysis of Contemporary Trends and Perspectives
DOI: 10.9734/cjast/2023/v42i214154

Reviewers:

- (1) Gururaj H L, Manipal Institute of Technology, India.
- (2) D J Samatha Naidu, Annamacharya PG College of Computer Studies, India.
- (3) Pius Uagbae Ejodamen, Admiralty University of Nigeria, Nigeria.

Additional Reviewers:

- (1) Fayzulloeva Munira Shokirhonovna, Tajikistan State University (TSULBP), Republic of Tajikistan.
- (2) Fernando Tohme, Universidad Nacional del Sur, Argentina.
- (3) Jyoti Dabass, Indian Institute of Technology, India.
- (4) Tiruvedula Gopi Krishna, Adama Science and Technology University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102973>

Determinants of Poverty: A Mini-Review
DOI: 10.9734/cjast/2023/v42i214161

Reviewers:

- (1) Haris Setyawan, Universitas Sebelas Maret, Indonesia.
- (2) Angela Mucece Kithinji, University of Nairobi, Kenya.

Additional Reviewers:

- (1) Heba Yassin Abd El Fattah, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103023>

Development and Nutritional Evaluation of Khoa Fortified with Jamun Seed (Syzygium cumini L.) Powder
DOI: 10.9734/cjast/2023/v42i214162

Reviewers:

- (1) Daniela Stoin, University of Life Sciences "King Michael I" from Timisoara, Romania.
- (2) Marina Layara Sindeaux Benevides, Ceara State University Brazil.
- (3) Rubeena Gul, Khyber Medical College, Pakistan.

Additional Reviewers:

- (1) Mokrane Ahlem, University of Mouloud Mammeri of Tizi Ouzou, Algeria.
- (2) Rameshbabu Janga, Chebrolu Hanumaiah Institute of Pharmaceutical Sciences, India.
- (3) Andrea Matilde Tanevitch, National University of La Plata, Argentina.
- (4) Irena Nikaj, University Fan Noli, Albania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102233>

A Comprehensive Review of the Efficacy, Mechanisms and Future Prospects of Nano Iron Supplementation in Piglets
DOI: 10.9734/cjast/2023/v42i214164

Reviewers:

- (1) Dinesh Kumar, Birsa Agricultural University, India.
- (2) Deepti Kiran Barwa, Dau Shri Vasudev Chandrakar Kamdhenu Vishwavidyalay, India.

Additional Reviewers:

- (1) Serra Altinoluk, Mugla Sitki Kocman University, Turkiye.
- (2) Priyanka Konwar, Assam Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102306>

2023 - Volume 42 [Issue 22]

Rainfall and Temperature Trend Analysis Using Mann-Kendall and Sen's Slope Estimator Test in Kharun Watershed, Chhattisgarh, India
DOI: 10.9734/cjast/2023/v42i234174

Reviewers:

- (1) Adindu-Dick Joy Ijeoma, Imo State University, Nigeria.
- (2) Hamid Reza Erfanian, University of Science and Culture, Iran.

Additional Reviewers:

- (1) Mona Ibrahim Abd El-Naby Kaamouh, Arab Academy for Science, Technology and Maritime Transport (AAST), Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104167>

An Overview on Health Benefits of Withania somnifera (Ashwagandha) in Veterinary Medicine
DOI: 10.9734/cjast/2023/v42i224166

Reviewers:

- (1) Ndoe Guiaro Marcellin, Institute of Medical Research and Medicinal Plants Studies, Cameroon.
- (2) G. Dayana Jeyaleela, St. Joseph's College, India.
- (3) B.Chitra, Srimad Andavan Arts & Science College, India.

Additional Reviewers:

- (1) Bhavana Purushottam Khobragade, RDIK and KD College, India.
- (2) Vivek Kumar Ravi, India.
- (3) Aditi Munmun Sengupta, University of Calcutta, CMRI Hospital, India.
- (4) Hadaf Hashem Mohammed, University of Baghdad, College of Veterinary Medicine, Iraq.
- (5) Iliyasu Musa Omoyine, Kogi State University, Nigeria.
- (6) Nitin Gangaram Shinde, K. J. Somaiya College of Arts, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103975>

Marker-assisted Selection of Bivoltine Silkworm Genetic Resources for Thermotolerance
DOI: 10.9734/cjast/2023/v42i224165

Reviewers:

- (1) Lalit Gupta, Janta College, India.
- (2) Sujata Saini, PGIMER, India.
- (3) Magda Mahmoud Amin Sabbour, Egypt.

Additional Reviewers:

- (1) Doston Samandarov, Tashkent State Technical University, Uzbekistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102712>

Morphological Screening and Genetic Variability Analysis in Rice (*Oryza sativa* L.) Genotypes for Salinity Tolerance
DOI: 10.9734/cjast/2023/v42i224167

Reviewers:

- (1) Amit Kumar, Birsa Agricultural University, India.
- (2) I Gede Ketut Adiputra, University of Hindu Indonesia, Indonesia.

Additional Reviewers:

- (1) Sérgio Emilio dos Santos Valente, Universidade Federal do Piauí, Campus Ministro Petrônio Portela, Brazil.
- (2) Anju Pathania, DAV University, India.
- (3) Avneet Kaur, GGSDS College, India.
- (4) Julio Alfonso Chia Wong, Universidad Nacional Agraria de la Selva, Perú.
- (5) Anang Susanto, Merdeka University, Indonesia.
- (6) V. N. Kapadia, Ananad Agricultural University, India.
- (7) Ali Omrani, Ardabil Agricultural and Natural Resources Research and Education Center, Iran.
- (8) Atik Mahabub, Concordia University, Canada.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104058>

Harnessing the Power of Big Data: Revolutionizing Agriculture
DOI: 10.9734/cjast/2023/v42i224168

Reviewers:

- (1) R. Jebakumar, SRM IST, India.
- (2) N. Raghavendra Sai, KI University, India.

Additional Reviewers:

- (1) Patsaraporn Somboonsak, Chandrakasem Rajabhat University, Thailand.
- (2) Prakash S. Hiremath, KLE Technological University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104159>

2023 - Volume 42 [Issue 23]

An Indicator Framework for Assessing Socio-ecological Resilience of Candaba Wetlands, Philippines
DOI: 10.9734/cjast/2023/v42i234169

Reviewers:

- (1) Peter Bismarck Olanya, Gulu University, Uganda.
- (2) Ronak M. Mangroliya, Parul University, India.

Additional Reviewers:

- (1) James T. Anderson, Clemson University, USA.
- (2) R Praveen Sam, G. Pulla Reddy Engineering College (Autonomous), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104088>

Genome Editing Technology in Fishes
DOI: 10.9734/cjast/2023/v42i234170

Reviewers:

- (1) Suday Prasad, Bhola Paswan Shastri Agricultural College, Bihar Agricultural University, India.
- (2) Majid Esmaelizad, Razi Vaccine and Serum Research Institute, Iran.

Additional Reviewers:

- (1) Fábio Tonissi Moroni, Universidade Federal de Uberlândia, Brazil.
- (2) Guillermo Gómez-Icazbalceta, "Xanthu" Innovation and Modelling Center, Colombia.

- (3) Seid Mohammed, Adama Science and Technology University, Ethiopia.
- (4) Eduardo Alfredo Zarza Meza, Universidad Veracruzana, Mexico.
- (5) Ghada Hegazy, National Institute of Oceanography and Fisheries (NIOF), Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103568>

Research Progress of Robot Path Planning Algorithm

DOI: [10.9734/cjast/2023/v42i234171](https://doi.org/10.9734/cjast/2023/v42i234171)

Reviewers:

- (1) Carlos Pedro Gonçalves, School of Economic Sciences and Organizations, Lusophone University, Portugal.
- (2) Mohammed Aboud Kadhim, Middle Technical University, Iraq.

Additional Reviewers:

- (1) Isra Natheer Alkallak, University of Mosul, Iraq.
- (2) Tajani Chakir, Abdelmalek Essaadi University, Morocco.
- (3) Dalbinder Kour, Banwarilal Bhalotia College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103090>

Understanding the Metaverse: A Review of Virtual Worlds and Augmented Reality Environments

DOI: [10.9734/cjast/2023/v42i234172](https://doi.org/10.9734/cjast/2023/v42i234172)

Reviewers:

- (1) Zhongwei Guo, Mental Health Center of Zhejiang Province, China.
- (2) Nabeel I. Allawi, University of Technology, Iraq.

Additional Reviewers:

- (1) Jyoti Dabass, Indian Institute of Technology, India.
- (2) Lucian Lupu-Dima, University of Petrosani, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103526>

From Laggards to Innovators: A Review of the Financial Services Industry

DOI: [10.9734/cjast/2023/v42i234173](https://doi.org/10.9734/cjast/2023/v42i234173)

Reviewers:

- (1) Mahmoud Zeyad Alghizzawi, Amman Arab University, Jordan.
- (2) Hotman Panjaitan, Universitas 17 Agustus 1945 Surabaya, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103667>

2023 - Volume 42 [Issue 24]

Influence of Maltodextrin Concentration on the Proximate, Chemical, and Microbiological Properties of Powdered Bovine Colostrum Kefir

DOI: [10.9734/cjast/2023/v42i244175](https://doi.org/10.9734/cjast/2023/v42i244175)

Reviewers:

- (1) Hayder Abdul-Kareem AL-Mutar, College of Veterinary Medicine, University of Baghdad, Iraq.
- (2) Sabry Abdallah, National Research Centre, Egypt.

Additional Reviewers:

- (1) Dyah Koesoemawardani, Lampung University, Indonesia.
- (2) Edison Giffhorn, Federal University of Technology-Paraná, Brazil.
- (3) Forman Erwin Siagian, Universitas Kristen Indonesia, Indonesia.
- (4) Ir. Moh. Su'i, Widyagama University of Malang, Indonesia.
- (5) Suresh Raghunathrao Kagne, Badrinarayan Barwale College, India.
- (6) Valcineide Oliveira de Andrade Tanobe, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102685>

Livelihood Security of Agricultural Labourers in Andhra Pradesh, India

DOI: [10.9734/cjast/2023/v42i244176](https://doi.org/10.9734/cjast/2023/v42i244176)

Reviewers:

- (1) Chinmayee Chaturvedi, N.A.S. College, India.
- (2) H.Chandrashekar, University of Agricultural Sciences, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103265>

Real-time Comparison of Performance Analysis of Various Edge Detection Techniques Based on Imagery Data

DOI: [10.9734/cjast/2023/v42i244178](https://doi.org/10.9734/cjast/2023/v42i244178)

Reviewers:

- (1) K. Kannan, Kamaraj College of Engineering and Technology, India.
- (2) C H. Pallavi, Sri Venkateswara College of Engineering, India.

Additional Reviewers:

- (1) Christian Nwachiona, University of Colorado Denver, USA.
- (2) Oswaldo Rojas Camacho, National University of Colombia, Colombia.
- (3) Shivashankara S, KR Pete Krishna Government Engineering College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104822>

Exploring the Landscape of Web Data Mining: An In-depth Research Analysis
DOI: 10.9734/cjast/2023/v42i244179

Reviewers:

- (1) Saeed Ullah Jan, Govt College, Pakistan.
- (2) Paresh Solanki, Ganpat University, U. V. Patel College of Engineering, India.

Additional Reviewers:

- (1) D.Rajagopal, Vivekanandha College of Arts and Sciences for Women, India.
- (2) Mehul Pravinchandra Barot, L.D.R.P Institute of Technology and Research, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105135>

Culture in Design of Coding Toolkits for Young Learners in Developing Economies in Africa: A Review
DOI: 10.9734/cjast/2023/v42i244177

Reviewers:

- (1) José Carlos Meireles Monteiro Metrôlho, Instituto Politécnico de Castelo Branco, Portugal.
- (2) Maina Kiambigi, JKUAT, Kenya.

Additional Reviewers:

- (1) Idrees Kocher, Duhok Polytechnic University, Iraq.
- (2) Hareesh B, St Joseph Engineering College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/101230>

2023 - Volume 42 [Issue 25]

Assessment of the Interdependence of Soil Properties and Nutrients of District Mirzapur (U.P), India
DOI: 10.9734/cjast/2023/v42i254180

Reviewers:

- (1) Alain Sabiriba Hema, Nazi Bony University, Burkina Faso.
- (2) Sharada Patil, Savitribai Phule Pune University, India.

Additional Reviewers:

- (1) Abanda Well Victorien Bienvenu, Dangote Cement, Cameroon.
- (2) A. Senthilkumar, The Indian Agriculture College, India.
- (3) Mohamed Farouk Ahmed, Egyptian Atomic Energy Authority, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103304>

Advancing Data-Driven Decision-Making in Smart Cities through Big Data Analytics: A Comprehensive Review of Existing Literature
DOI: 10.9734/cjast/2023/v42i254181

Reviewers:

- (1) Mohammed Eldaghmah, College of Criminal Justice, Naif Arab University for Security Sciences, Saudi Arabia.
- (2) Bilal Abdullah Nasir, Northern Technical University, Iraq.

Additional Reviewers:

- (1) G Reddy Babu, Seshadri Rao Gudlavallera Engineering College, India.
- (2) Mudasir M. Kirmani, Sher-e-Kashmir University of Agricultural Sciences & Technology of Kashmir, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104490>

Epidemiology and Public Health Significance of Hydatidosis: A Review
DOI: 10.9734/cjast/2023/v42i254182

Reviewers:

- (1) Kamal Hashan Bulbul, Sher-E-Kashmir University of Agricultural Sciences and Technology, India.
- (2) Pasupathi, Karu, TANUVAS, India.
- (3) Manyazewal Anberber, Ambo University, Ethiopia.

Additional Reviewers:

- (1) Aubin Armel Koumba, Institute of Research in Tropical Ecology (IRET), Gabon.
- (2) Joseph Atawalna, Kwame Nkrumah University of Science and Technology (KNUST), Ghana.
- (3) Krishnamurthy C M, Karnataka Veterinary Animal and Fisheries Sciences University, India.
- (4) Zagrai Gavrilă, University of Agricultural Sciences and Veterinary Medicine of Cluj-Napoca, Romania.
- (5) Abubaker Ahmed Mohamed Ahmed Elayis, University of Bahri, Sudan.
- (6) Archana Jain, College of Veterinary Science & A.H., NDVSU, India.
- (7) Basil Abbas, University of Basrah, Iraq.
- (8) Hadaf Hashem Mohammed, University of Baghdad, College of Veterinary Medicine, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104974>

Assessment of Soil Quality and Nutrient index in Agroecological Unit 7 of Kerala and Mapping Using GIS
DOI: 10.9734/cjast/2023/v42i254184

Reviewers:

- (1) Seyed Roohollah Mousavi, University of Tehran, Iran.
- (2) Keerti Kulkarni, B N M Institute of Technology, India.

Additional Reviewers:

- (1) Blessing James, Fatima Fihri Open University, Estonia.
- (2) Abdulazeez Y. T. Al-Saffawi, Coll. of Education, Mosul University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104941>

Study of Genetic Diversity for Rust Resistance and Yield Related Traits in F5 and F6 Populations of Bread wheat (*Triticum aestivum* L.)
DOI: 10.9734/cjast/2023/v42i254185

Reviewers:

- (1) Palvi Thakur, India.
- (2) Dhananjay M Mundewadikar, CSIR-National Chemical Laboratory, India.

Additional Reviewers:

- (1) Sunil Kumar, Banda University of Agriculture & Technology, India.
- (2) Bindu B, Kerala Agricultural University, India.
- (3) Rama Devi Seekiri, Acharya N. G. Ranga Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103969>

2023 - Volume 42 [Issue 26]

Effect of Time, Temperature and Size Reduction on Some Physico-chemical Characteristics of Sorghum bicolour Leaf Sheath Extracts
DOI: 10.9734/cjast/2023/v42i264186

Reviewers:

- (1) Wapwera Augustine Jidimma, University of Jos, Nigeria.
- (2) Calugar Anamaria, University of Agricultural Science and Veterinary Medicine, Romania.
- (3) Zina Khalil Al Bahadly, Iraq.

Additional Reviewers:

- (1) Amarjit Singh Sarpal, India.
- (2) Duska Glavas, University Hospital Split, Croatia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103462>

Physiological Problems Faced by Tribal Farm Women in Performing the Selected Farming Activities
DOI: 10.9734/cjast/2023/v42i264187

Reviewers:

- (1) Anju Bisht, MB Government PG College, India.
- (2) Rudy Hartono, Health Polytechnic of Makassar, Indonesia.

Additional Reviewers:

- (1) Arpita Sharma Kandpal, GBPUA&T, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102116>

Brand Equity, Website Quality and M-Commerce Adoption: An Extended Tam Study in the Apparel Industry
DOI: 10.9734/cjast/2023/v42i264188

Reviewers:

- (1) Luiz Roberto Nascimento, Brazil.
- (2) Endri Endri, Universitas Mercu Buana, Indonesia.
- (3) Yi-Chou, Wang, Tainan University of Technology, Taiwan.

Additional Reviewers:

- (1) Mohammed Aboud Kadhim, Middle Technical University, Iraq.
- (2) Ngoata Sylvanus Diangha, University of Yaoundé II Soa, Cameroon .

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103400>

The Effect of Non-Genetic Factors on Relative Growth Rate of Sonadi Sheep at Different Ages
DOI: 10.9734/cjast/2023/v42i264189

Reviewers:

- (1) Khalid Chillab Kridie Al-Salhi, College of Agriculture, University of Basrah, Iraq.
- (2) Yousif M. S. Al-Barzinji, Salahaddin University, Iraq.

Additional Reviewers:

- (1) Alsaied Alnaimy Mostafa Habeeb, Egypt.
- (2) Asit Jain, Nanaji Deshmukh Veterinary Science University, India.
- (3) Gayathri S Lal, ICAR-NDRI, India.
- (4) Mohammed Ali Makki Al, Wasit University, Iraq.
- (5) S J Manwar, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105001>

Effects of Spacing and Nipping on Yield Attributes and Yield of Chickpea
DOI: 10.9734/cjast/2023/v42i264190

Reviewers:

- (1) Lim Hwee San, School of Physics, Universiti Sains Malaysia, Malaysia.
- (2) Ioana Stanciu, University of Bucharest, Romania.

Additional Reviewers:

- (1) Ioana Stanciu, University of Bucharest, Romania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104084>

Effects of Different Pretreatments on Physico-chemical Properties of Potato Chips Fried in Different Oils
DOI: 10.9734/cjast/2023/v42i274191

Reviewers:

- (1) Calugar Anamaria, University of Agricultural Science and Veterinary Medicine, Romania.
- (2) Verkhivker Yakov, Odessa National Technology University, Ukraine.
- (3) Mohamed Moustafa Abd El-Rzik, Agriculture College, Ain Shams University, Egypt.

Additional Reviewers:

- (1) Fakir Mohan Sahu, Navsari Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105157>

Detection of Antibiotic Resistance and Virulence Factors of Klebsiella Species
DOI: 10.9734/cjast/2023/v42i274192

Reviewers:

- (1) Rafael Machado de Araújo Alves, University Federal of Paraíba, Brazil.
- (2) Fatemeh Fallah, Shahid Beheshti University, Iran.

Additional Reviewers:

- (1) F. A. Ehiaghe, Igbiniedion University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105059>

A Unique Case of Emphysematous Pyometra and Uterine Adenocarcinoma Co-Incidence in a Doberman Female Dog
DOI: 10.9734/cjast/2023/v42i274193

Reviewers:

- (1) Moayad Aziz Alabdaly, Al-Noor University College, Iraq.
- (2) Ramesh Padodara, Kamdhenu University, India.
- (3) Zainab Mahmood Aljammali, University of Babylon, Iraq.

Additional Reviewers:

- (1) Rajesh Kumar, Bihar Veterinary College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105115>

Enhancement of Production and Profitability of Flax by Foliar Application of Plant Growth Regulating Hormones
DOI: 10.9734/cjast/2023/v42i274194

Reviewers:

- (1) Shahril Efzueni Rozali, International University of Malaya-Wales, Malaysia.
- (2) B N Hazarika, India.

Additional Reviewers:

- (1) Tuyet-Anh T. Le, School of Science and the Environment, Memorial University of Newfoundland, Canada.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105082>

Design and Implementation of Automated Food-Ration Material Distribution System
DOI: 10.9734/cjast/2023/v42i274195

Reviewers:

- (1) Farhang Salehi, Iran.
- (2) S. Sunitha, Srinivasa Ramanujan Institute of Technology, India.

Additional Reviewers:

- (1) Yahya Al-Ashmori, Al-Razi University, Yemen.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105814>

Effect of Different Pre-Treatments and Temperatures on Drying Characteristics of Beetroot Slices
DOI: 10.9734/cjast/2023/v42i284196

Reviewers:

- (1) Ansar, University of Mataram, Indonesia.
- (2) Kulkarni Ram Chandrakant, Maharashtra Animal & Fishery Sciences University, India.

Additional Reviewers:

- (1) Gabriel Henrique Horta de Oliveira, Instituto Federal do Sudeste de Minas Gerais, Brazil.
- (2) Sabinus Oscar O. Eze, University of Nigeria, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105335>

Polarising Agents and Spin Tags for Dynamic Nuclear Polarisation (DNP)-Enhanced Solid-State Nuclear Magnetic Resonance (ssNMR) Analysis of Biological Samples
DOI: 10.9734/cjast/2023/v42i284197

Reviewers:

- (1) Ajit Nivrutti Patil, D Y Patil University, India.
- (2) Deepti Tomar, Govt. Degree College, India.
- (3) Nannapaneni Madhavi, JKC College, India.

Additional Reviewers:

- (1) Okonkwo Chukwudi Onyeka, College of Health Sciences, Nnamdi Azikiwe University, Nigeria.
- (2) Harishchander Anandaram, Amrita Vishwa Vidyapeetham, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104973>

Effect of TBHQ Concentration on Sensory Quality of Banana Peel based 'sev' in Package Materials

DOI: 10.9734/cjast/2023/v42i284198

Reviewers:

- (1) Oluleye Seun Ogunmola, Ekiti State University, Nigeria.
- (2) DK Gojiya, Junagadh Agricultural University, India.

Additional Reviewers:

- (1) Edith Alba Luz Segovia Corrales, Universidad Nacional de Asunción, Paraguay.
- (2) Laura Stan, Univ. of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania.
- (3) Nidhi Budhalakoti, India.
- (4) Salah M. Najim, University of Basrah, Iraq.
- (5) Kpomasse Cocou Claude, University of Abomey-Calavi, Benin.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105638>

Evaluation of Suitability of Tomato Solids as a Preservative in Flavoured Paneer

DOI: 10.9734/cjast/2023/v42i284199

Reviewers:

- (1) Nguemouo Nguengang Igor, International Medical Corps, Cameroon.
- (2) Anil Savji Kotiya, Fisheries Research & Training Center, Kamdhenu University, India.

Additional Reviewers:

- (1) Ramesh Subramani, PSGR Krishnammal College for Women, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104924>

Experimental Evaluation of Optimization in Cr and Dr Digital Radiography Systems: A Study with Anthropomorphic Phantom

DOI: 10.9734/cjast/2023/v42i284200

Reviewers:

- (1) Nilima Patil, SRTRGMC, MUHS University, India.
- (2) Mahmoud Imad Mousa, Al Azhar University, Palestine.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104907>

2023 - Volume 42 [Issue 29]

Antimicrobial Activity of Some Spices against Potential Probiotic Bacteria Isolated from Raw Sheep Milk

DOI: 10.9734/cjast/2023/v42i294201

Reviewers:

- (1) Naser Korde Zedin, University of Technology, Iraq.
- (2) Nazila Biglari, Universiti Sains Malaysia, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105051>

Studies on Guava Based Protein Enriched Fruit Leather Rollups

DOI: 10.9734/cjast/2023/v42i294202

Reviewers:

- (1) Christulas Jyoti, Tata Main Hospital, College of Nursing, India.
- (2) Quadri Syeda Amreen Majiduddin, Dr. Babasaheb Marathwada University, India.

Additional Reviewers:

- (1) J. M. Koli, DBSKKV, India.
- (2) Cicilia Novi Primiani, PGRI Madiun University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105905>

Strategies and Technologies in Weed Management: A Comprehensive Review

DOI: 10.9734/cjast/2023/v42i294203

Reviewers:

- (1) Esameldin B. M. Kabbashi, National Food Research Center, Sudan.
- (2) Parviz Sharifi Ziveh, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104961>

Assessment of Shelf Life of Chicken Eggs Enriched Wheat Flour Based Noodles

DOI: 10.9734/cjast/2023/v42i294204

Reviewers:

- (1) Manal Hadi Ghaffoori Kanaan, Technical Institute of Suwaria, Middle Technical University, Iraq.
- (2) Prashant Sahni, College of Dairy & Food Technology, Agriculture University, India.

Additional Reviewers:

- (1) Alawode, Rahmatallah Adenike, Forestry Research Institute of Nigeria, Nigeria.

- (2) M^a del Consuelo Ruiz Rodríguez, University of Jaén, Spain.
- (3) Celile Aylin Oluk, Eastern Mediterranean Agriculture Research Institute, Türkiye.
- (4) Emmanuel Adu Amankwah, Kwame Nkrumah University of Science and Technology, Ghana.
- (5) J Michael Antony Prabhu Arachi, Periyar Arts College, Annamalai University, India.
- (6) Raj Singh, Maharishi Markandeshwar (Deemed to be University), India.
- (7) Saumya Mishra, Poland.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103479>

Formulation and Standardization of Gujarati Snack (KHAKHRA) Fortified with Whole Unripe Pumpkin (Cucurbita moschata) Powder
DOI: 10.9734/cjast/2023/v42i294205

Reviewers:

- (1) Andrei Zbucea, District Emergency Hospital of Ploiesti, Romania.
- (2) Danilet Vi M. Mendoza, College of Arts and Sciences, Nueva Ecija University of Science and Technology, Philippines.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104811>

2023 - Volume 42 [Issue 30]

Challenges Faced by Homeowners in House Design Planning
DOI: 10.9734/cjast/2023/v42i304206

Reviewers:

- (1) Qasim M. Shakir, University of Kufa, Iraq.
- (2) Oday Qusay Abdulqader Alchalabi, College of Engineering, University of Mosul, Iraq.

Additional Reviewers:

- (1) Evi Widowati, Universitas Negeri Semarang, Indonesia.
- (2) P Ponmurugan, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105123>

Physical and Sensory Characteristics of Cookies Prepared with Guava and Chia Seed Flours
DOI: 10.9734/cjast/2023/v42i304207

Reviewers:

- (1) Gisela Lucia Fabiani, Universidad Nacional de Santiago Del Estero, Argentina.
- (2) Temesgen Laelago Ersebo, Jimma University, Ethiopia.

Additional Reviewers:

- (1) Bello Olunike Adedoyin, Osun State College of Education, Nigeria.
- (2) M^a del Consuelo Ruiz Rodríguez, University of Jaén, Spain.
- (3) Monica Beatriz Alvarado Soares, Federal University of Santa Maria, Brazil.
- (4) Patricia Matos Scheuer, Federal Institut of Santa Catarina, Brazil.
- (5) P C Vengaiyah, Dr. YSR Horticultural University, India.
- (6) Quadri Syeda Amreen Majiduddin, Dr. Babasaheb Marathwada University Aurangabad, India.
- (7) Siti Nurdjanah, University of Lampung, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105951>

Effect of Thermal, and Microwave Treatment on Bioactive Compound, Antioxidant Activity, and Sensory Quality of Lime-Flavored Dragon Fruit RTS Beverage
DOI: 10.9734/cjast/2023/v42i304208

Reviewers:

- (1) Gregory Hope Soegiantoro, Sepuluh Nopember Institute of Technology, Indonesia.
- (2) Sri Hidayati, Lampung University, Indonesia.

Additional Reviewers:

- (1) Amipara M D, GTU, India.
- (2) Mangbon, T. A, Federal School of Statistics, Nigeria.
- (3) Rodrigo Sanchothene Silva, State University of Rio Grande do Sul – UERGS, Brazil.
- (4) S Nivetha, Arignar Anna College, Aralvoimozhy, M. S University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105763>

Effect of Various Stages and Levels of Detopping on Growth, Fodder Yield and Quality of Detopped Rabi maize (Zea mays L.)
DOI: 10.9734/cjast/2023/v42i304209

Reviewers:

- (1) Tahany Noreldin, Agriculture Research Centre, Egypt.
- (2) Wael Fahmi Abdulrahman Alshamary, College of Agriculture, University of Kirkuk, Iraq.

Additional Reviewers:

- (1) D K Verma, ICAR- Indian Grassland and Fodder Research Institute, India.
- (2) Geeta Singh, JNKVV Krishi Vigyan Kendra Dindori MP, India.
- (3) Haifaa Abass Hussein, Al-Qadisiyah University, Iraq.
- (4) Saifuldeen Ahmed Hasan, Southern Technical University, Iraq.
- (5) Waleed Khalid Shahatha Al-Juheishy, University of Mosul, Iraq.
- (6) Deodas Meshram, ICAR-Central Citrus Research Institute, India.
- (7) Twinkle R. Singh, SVNIT, India.
- (8) Wilson Agwanande Ambindei, University of Ngaoundere, Cameroon.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104823>

Reviewers:

- (1) Shaban Ali, Near East University, Cyprus.
- (2) S. Venugopal, Vels Institute of Science Technology and Advanced Studies, India.

Additional Reviewers:

- (1) Adam Salihu Alhassan, Bayero University Kano, Nigeria.
- (2) Akram Rashid, Air University Islamabad, Pakistan.
- (3) Nabil Majd Alawi, University of Technology, Iraq.
- (4) Rasheed Abolaji Folarin, Nigeria.
- (5) Ravindra Baburao Talware, K. J. Somaiya College of Arts, Commerce & Science, Pune University, India.
- (6) Nagesh Sharma, Indian Institute of Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105100>

2023 - Volume 42 [Issue 31]

Life Experiences of People with Albinism in Gaborone, Botswana

DOI: 10.9734/cjast/2023/v42i314211

Reviewers:

- (1) Music Lejla, Sarajevo University, Bosnia and Herzegovina.
- (2) Amador Cernuda-Lago, King Juan Carlos University, Spain.
- (3) Stavroula Roumpou, University of Crete, Greece.
- (4) Muhammad Amin, Sarhad University of Science & Information Technology, Pakistan.
- (5) Ana Quenia Gomes da Silva Allahdadi, Federal University of Bahia, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104163>

Infinite Linear Systems M/G/ and Multilinear Systems with M/G/n/0 Losses

DOI: 10.9734/cjast/2023/v42i314212

Reviewers:

- (1) Syed Adil Hussain, University of Malaya, Malaysia.
- (2) E. Rathnakumari, Loganatha Narayanasamy Government College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105590>

Molecular Analysis of Drought Tolerance in Rice Varieties Using SSR Markers

DOI: 10.9734/cjast/2023/v42i314213

Reviewers:

- (1) Perumalla Kiran Babu, ICAR – Indian Institute of Oil Palm Research, India.
- (2) José Vidal Cob Uicab, Instituto Nacional De Investigaciones Forestales, México.

Additional Reviewers:

- (1) Afam-Ezeaku Chikaodili Eziamaka, Nnamdi Azikiwe University, Nigeria.
- (3) Lavuri Krishna, Professor Jayashankar Telanagana State Agricultural University, India.
- (2) Muhammad Asif Saleem, B. Z. University, Pakistan.
- (4) Ruchuon Wanna, Mahasarakham University, Thailand.
- (5) Hind Bushra Ahmed, Ahfad University for Women (AUW), Sudan.
- (6) Sayyed Mahmoud Enjavinezhad, College of Agriculture, Shiraz University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105447>

Map of Actors, Interpretation of the Diagram Elaborated and Sequencing of Their Actions

DOI: 10.9734/cjast/2023/v42i314214

Reviewers:

- (1) J. Sukanya, M. V. Muthiah Government Arts College for Women, India.
- (2) Xiu Ji, School of Electrical and Information Engineering, Changchun Institute of Technology, China.

Additional Reviewers:

- (1) Marisela Torres Vaca, Universidad Nacional Autónoma de México, México.
- (2) Joydeep Dey, M. U. C. Women's College, India.
- (3) Wiwat Rojanapithayakorn, Mahidol University, Thailand.
- (4) Adedamola Olutoyin Onyeaso, University of Port Harcourt, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106671>

Modelling Monthly and Annual Trends of the Monthly Air Maximum Temperature in Ndjamena, Chad, Over the Climatic Period 1961-1990

DOI: 10.9734/cjast/2023/v42i314215

Reviewers:

- (1) Akhil R, Himalayan University, India.
- (2) Rocio Cervantes Osornio, Inifap, Mexico.

Additional Reviewers:

- (1) Aziz Benhamrouche, Ferhat Abbas University Setif1, Algeria.
- (2) Sushree Sangita Mishra, Amity School of Engineering and Technology, Amity University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106129>

The Impact of a Twitter-supplemented Educational Intervention to Promote Training in Social Determinants of Health among Medical Residents
DOI: 10.9734/cjast/2023/v42i324216

Reviewers:

- (1) Mustafa Kayyali, Syria.
- (2) Reynaldo Alonso Reyes, Universidad de Camagüey, Cuba.
- (3) T. S. Gugapriya, AIIMS, India.
- (4) Surabhi Gupta, Subharti Medical College, SVSU, India.

Additional Reviewers:

- (1) Nor Arzami Othman, Universiti Teknologi Mara, Malaysia.
- (2) Sreeja Rajesh, Mangalore Institute of Technology & Engineering, India.
- (3) María del Rosario Hernández Coló, National Autonomous University of Mexico (UNAM), México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105303>

Potential of Ultrasound in Food Processing: An Overview
DOI: 10.9734/cjast/2023/v42i324217

Reviewers:

- (1) Khan Chand, SAS, Nagaland University, India.
- (2) Jonathan Niyukuri, University of Burundi, Burundi.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105808>

Effect of Irrigation Scheduling Based-IW/CPE Ratio on Soil Qualities, Growth Characteristics and Yield of Wheat (*Triticum aestivum* L.) Crop in Eastern Uttar Pradesh, India
DOI: 10.9734/cjast/2023/v42i324218

Reviewers:

- (1) Angelina Muhova, Field Crops Institute, Bulgaria.
- (2) Kotb Amer Farghali Omran, Assuit University, Egypt.

Additional Reviewers:

- (1) Etefa Tilahun Ashine, Ethiopian Institute of Agricultural Research, Jimma Agricultural Research Center, Ethiopia.
- (2) Hani Mehanna, Egypt.
- (3) Joleha, Riau University, Indonesia.
- (4) Demelash Wondimagednehu Goshime, Arba Minch University Institute of Water Technology (AWTI), Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106143>

Recent Advancements in Scientific Management Practices for Enhancing the Productivity of Pigs: A Review
DOI: 10.9734/cjast/2023/v42i324219

Reviewers:

- (1) Hassan Nima Habib, University of Basrah, College of Agriculture, Iraq.
- (2) Sura Safi Khafaji, College of Veterinary Medicine, Al-Qasim Green University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106461>

Mighty Millets: Bespoke for Multi Nutrients
DOI: 10.9734/cjast/2023/v42i324220

Reviewers:

- (1) Goran Kis, University of Zagreb, Croatia.
- (2) Wasudeo Balaji Gurnule, Kamla Nehru Mahavidyalaya, India.
- (3) Jayvadan Patel, Aavis Pharmaceuticals, USA, Sankalchand Patel University, India.

Additional Reviewers:

- (1) I Made Sugitha, Udayana University, Indonesia.
- (2) José Carlos Fialho de Resende, Brazil.
- (3) Noor Jumhaa Fadhill, Tikrit University, College of Agriculture, Iraq.
- (4) Pornpimol Muangthai, Srinakharinwirot University, Thailand.
- (5) Wondimagedne Mamo Mengistu, Bio and Emerging Technology Institute, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106373>

Development and Performance Evaluation of a Batch-Type Waste Fired Dryer for Cocoa
DOI: 10.9734/cjast/2023/v42i334221

Reviewers:

- (1) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.
- (2) P Soman, India.
- (3) Mala Tankam Carine Marcelle, University of Maroua, Cameroon.

Additional Reviewers:

- (1) Leticia López Zamora, Tecnológico Nacional De México, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106395>

Study of the Performance of a Solar Refrigerator Using a Silica Gel-water Combination
DOI: 10.9734/cjast/2023/v42i334222

Reviewers:

- (1) Rasheed N. Abed, Al-Nahrain University, Iraq.
- (2) Jamal M. Rzaij, College of Science, University of Anbar, Iraq.

Additional Reviewers:

- (1) Ananth S. Iyengar, MSRUAS, India.
- (2) Ayong Hiendro, Tanjungpura University, Indonesia.
- (3) Moyeed Abrar, Khaja Bandanawaz University, India.
- (4) S.R.Paraskar, SSGMCE, SHEGAON, India.
- (5) Sunita Barot, USA.
- (6) T. Sundar, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, India.
- (7) André Felipe Vieira da Cunha, Federal University of Pernambuco, Brazil.
- (8) Manish Kumar Babu, Gandhi Institute of Excellent Technocrats, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106058>

Performance Evaluation of Tractor Mounted Axial Flow Mist Blower Sprayer
DOI: 10.9734/cjast/2023/v42i334223

Reviewers:

- (1) Firas Salim Al-Aani, ISU, Bangladesh.
- (2) P.Subramanian, Agricultural Engineering College and Research Institute, Tamil Nadu Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103841>

Effect of Sulphur Levels on Growth and Yield of Indian Mustard [Brassica juncea (L.) Czern.]
DOI: 10.9734/cjast/2023/v42i334225

Reviewers:

- (1) H Manoranjan Sharma, Waikhom Mani Girls' College, India.
- (2) Wala Abdel-kader Ramadan Ibrahim, Biotechnology Institute, National Research Centre, Egypt.

Additional Reviewers:

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

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106316>

Attitudes towards Applied Technology in Healthcare amongst Medical Trainees: Insights from a Single-Institution Survey
DOI: 10.9734/cjast/2023/v42i334226

Reviewers:

- (1) Mustafa Raheem Neamah, Wasit University, Iraq.
- (2) Malykhin Fedor Timofeevich, Stavropol State Medical University, Russia.

Additional Reviewers:

- (1) José Manuel Salum Tomé, Universidad Católica de Temuco, Chile.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106564>

2023 - Volume 42 [Issue 34]

An Algorithmic Illustration for Sericulture: GISELE
DOI: 10.9734/cjast/2023/v42i344227

Reviewers:

- (1) Mirzakhodjaev Bakhtiyar Anvarovich, Scientific Research Institute of Sericulture, Uzbekistan.
- (2) Rohith L Shankar, University of Mysore, India.
- (3) Raaed M. Abdullah, Northern Technical University, Iraq.

Additional Reviewers:

- (1) Pradeep K Mishra, India.
- (2) Humberto Quiroz Martinez, Universidad Autonoma de Nuevo Leon, Mexico.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106676>

Physical and Sensory Attributes of Dhokla Made with Sweet Potato and Flaxseed Flours
DOI: 10.9734/cjast/2023/v42i344228

Reviewers:

- (1) Marina Abdul Manaf, School of Health Sciences, Universiti Sains Malaysia, Malaysia.
- (2) Jintana Wiboonsirikul, Phetchaburi Rajabhat University, Thailand.

Additional Reviewers:

- (1) Kouassi Kouadio Benal, Université Nangui Abrogoua, Côte d'Ivoire.
- (2) Manal Hadi Ghaffoori Kanaan, Technical Institute of Suwaria, Middle Technical University, Iraq.
- (3) Mona Abd El-Kader Mohamed Abd El- Gawad, National research Centre, Egypt.
- (4) Rohit Kumar Singh, Hkdet's Dental College and Hospital, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107285>

Effect of Seed Treatment with Bio Fertilizers on Germination Plant Height and Total Biomass of Annual Moringa (Moringa oleifera L.)
DOI: 10.9734/cjast/2023/v42i344229

Reviewers:

- (1) V. Divyabharathi, Institute of Agriculture, TNAU, India.
- (2) K. P. Suresh, ICAR-NIVEDI, India.

Additional Reviewers:

(1) Subin K Jose, Christ College Autonomous, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106795>

Application of Computer-aided Artificial Intelligence Techniques in Food Industry

DOI: 10.9734/cjast/2023/v42i344230

Reviewers:

- (1) R. M. Tharsanee, Bannari Amman Institute of Technology, India.
- (2) Martins E. Irhebhude, Nigerian Defence Academy, Nigeria.
- (3) Man Seng Sim, Universiti Teknologi Malaysia, Malaysia.

Additional Reviewers:

- (1) Dadi Ramesh, SR University, India.
- (2) Fakir Mohan Sahu, ASPEE College of Horticulture, Navsari Agricultural University, India.
- (3) P. Jeyavel Karthick, Bannari Amman Institute of Technology, India.
- (4) Wondimagegne Mamo Mengistu, Bio and Emerging Technology Institute, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107070>

Correlation and Path Analysis of Sorghum [Sorghum bicolor (L.) Moench]

DOI: 10.9734/cjast/2023/v42i344231

Reviewers:

- (1) Romulo Maziero, CEET, Brasil.
- (2) Charlyan de Sousa Lima, Faculdade Santa Luzia, Brazil.
- (3) Clement Gyeabour Kyere, Seventh-day Adventist College of Education, Ghana.

Additional Reviewers:

- (1) Sayed Mohammad Reza Khoshroo, Islamic Azad University, Iran.
- (2) Ali Hussein Jasim, Al-Qasim Green University, Iraq.
- (3) Hayder Abdul-Kareem AL-Mutar, College of Veterinary Medicine, University of Baghdad, Iraq.
- (4) Nisha Rana, Swami Vivekanand Subharti University, India.
- (5) Omoto, Kenya.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105520>

2023 - Volume 42 [Issue 35]**Design and Performance Evaluation of a Mini Tractor Mounted Clod Crusher**

DOI: 10.9734/cjast/2023/v42i354232

Reviewers:

- (1) Shivendra Nandan, Indian Institute of Technology, India.
- (2) Gururaj Hatti, KLS VIT, India.

Additional Reviewers:

- (1) Atishey Mittal, Noida Institute of Engineering and Technology, India.
- (2) Jeeva B, Kumaraguru College of Technology, India.
- (3) Jerusa Souza Andrade, Instituto Nacional de Pesquisas da Amazônia, Universidade Nilton Lins, Brazil.
- (4) Raghunath Chandranauth, National Agricultural Research and Extension Institute (NAREI), Guyana.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105498>

To Evaluate the Effectiveness of Structured Teaching Programme on Knowledge and Attitude Regarding Dyslexia among Selected Primary School Teachers in Aurangabad City

DOI: 10.9734/cjast/2023/v42i354233

Reviewers:

- (1) PK Astalin, School of Education, UP Rajarshi Tandon Open University, India.
- (2) Suji Pramila R, Mar Baselios Institute of Technology and Science, India.

Additional Reviewers:

- (1) Halliru Shuaibu, Federal College of Education, Nigeria.
- (2) Iram Sarwar, Ayub Medical College, Pakistan.
- (3) Martha Silvia Torres Hidalgo, Benemérita Universidad Autónoma de Puebla, México.
- (4) Karishma Rupani, Maharashtra University of Health Science, India.
- (5) María Napal Fraile, Public University of Navarra, Spain.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106848>

Soil Fertility Evaluation of Some Kola Plantations in Kwara and Kogi States, Nigeria for Enhanced Productivity

DOI: 10.9734/cjast/2023/v42i354234

Reviewers:

- (1) Manik Chandra Kundu, Palli Siksha Bhavana, Visva-Bharati University, India.
- (2) Imran Arshad, United Arab Emirates.

Additional Reviewers:

- (1) Andres Maria Ramirez, EL Colegio De Tlaxcala A.C., Mexico.
- (2) Shahira H. EL-Moslamy, Genetic Engineering and Biotechnology Research Institute (GEBRI), Egypt.
- (3) Benjapon Kunlanit, Mahasarakham University, Thailand.
- (4) Sarhan Ahmed Soliman, Agricultural Research Center (ARC), Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/102002>

Phytochemical Analysis, Antifungal and Antibacterial Screening of Aegle marmelos: A Guyana Floral Extract
DOI: 10.9734/cjast/2023/v42i354235

Reviewers:

- (1) Milind Sharad Pande, Teerthanker Mahaveer College of Pharmacy, India.
- (2) Shahlla Imam, Institute of Pharmaceutical Sciences, Jinnah Sindh Medical University, Pakistan.
- (3) Panchali Sengupta, Maulana Azad College, India.

Additional Reviewers:

- (1) Arya M R, University of Kerala, India.
- (2) Zeuko'o Menkem Elisabeth, University of Buea, Cameroon.
- (3) Tara Devi, Vallabh Government College Mandi, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107078>

Do phosphogypsum combined with Organic Amendments improve Rice Growth in a Saline Environment?
DOI: 10.9734/cjast/2023/v42i354236

Reviewers:

- (1) Olifir Yurii, Institute of Agriculture of Carpathian Region, National Academy of Agrarian Sciences, Ukraine.
- (2) Cristina B. Colloca, Instituto de Desarrollo Económico e Innovación, Universidad Nacional de Tierra del Fuego, Argentina.

Additional Reviewers:

- (1) Olha Shapoval, Kharkiv National Medical University, Ukraine.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106098>

2023 - Volume 42 [Issue 36]

Thermal Performance of Green Roofs in Dry Climate Regions of Mexico through Simulation with Energyplus and Openstudio Tools
DOI: 10.9734/cjast/2023/v42i364237

Reviewers:

- (1) Vijander Kumar, NIFT, India.
- (2) N. Abilash, Annai Vailankanni College of Engineering, India.

Additional Reviewers:

- (1) Nsrudin, Agro-Industry Research Center, Indonesia.
- (2) Adefunke Bosedede Familua, First Technical University Ibadan, Nigeria.
- (3) Ananth S. Iyengar, Ramaiah University of Applied Sciences, India.
- (4) Faten Khalid AbdulBai, University of Duhok, Iraq.
- (5) Luis Carlos Macedo Blasques, Instituto Federal do Pará, Brazil.
- (6) S. Eswaramoorthi, Dr. N. G. P. Arts and Science College, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107506>

Pesticides and Biopesticides Use in Market Gardening in Ouagadougou, Burkina Faso
DOI: 10.9734/cjast/2023/v42i364238

Reviewers:

- (1) Boureima Kabore, Université Norbert Zongo, Burkina Faso.
- (2) Diabate Dohouonan, Université de Man, Côte d'Ivoire.

Additional Reviewers:

- (1) Couliati Tangbadia Hervé, Université Norbert Zongo, Burkina Faso.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107101>

Technological Tools in Facilitating Cryptocurrency Tax Compliance: An Exploration of Software and Platforms Supporting Individual and Business Adherence to Tax Norms
DOI: 10.9734/cjast/2023/v42i364239

Reviewers:

- (1) Slim Chtioui, FSEG SFAX, Tunisia.
- (2) C. K. Gomathy, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, India.
- (3) Ali Shakir Mahmood, Mustansiriyah University, Iraq.

Additional Reviewers:

- (1) G. S. N Murthy, Aditya College of Engineering, India.
- (2) Akyene Tetteh, University of Mines and Technology, Ghana.
- (3) R Palson Kennedy, PERIIT, Anna University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107450>

Physico-Chemical Characteristics of Soil as Affected by Organic Amendments in Coloured Capsicum under Greenhouse Conditions
DOI: 10.9734/cjast/2023/v42i364240

Reviewers:

- (1) Ewe Lay Sheng, The Energy University, Malaysia.
- (2) Małgorzata Skwierawska, University of Warmia and Mazury in Olsztyn, Poland.

Additional Reviewers:

- (1) Obianuju A. Orji, Rivers State University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106122>

Developing Formulation of Ice Cream Utilizing Preserved Whey Protein Concentrate and Characterizing Their Physico-chemical Traits
DOI: 10.9734/cjast/2023/v42i364241

Reviewers:

- (1) Kadhim Fadhil Kadhim, University of Basrah, Iraq.
- (2) Atanu Jana, SMC College of Dairy Science, Kamdhenu University, India.

Additional Reviewers:

- (1) Hamid Morsy Saad Ziena, Damanhour University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/103655>

2023 - Volume 42 [Issue 37]

Bacteriological, Preparation and Optimization for Lactose Hydrolyzed Sweet Concentrate Whey using Protein Hydrolysate in Ice Creams
DOI: 10.9734/cjast/2023/v42i374242

Reviewers:

- (1) Suresh Raghunathrao Kagne, Badrinarayan Barwale College, India.
- (2) Voonna Tejeswara Rao, MVR Degree and PG College, India.

Additional Reviewers:

- (1) Camila Lehnhardt Pires, Paulista State College, São Paulo.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/104125>

Utilization of Biofertilizers and Plant Growth Promoters in Hydroponic Production System
DOI: 10.9734/cjast/2023/v42i374243

Reviewers:

- (1) Heru Joko Budirianto, University of Papua, Indonesia.
- (2) Kamal Prasad, Center for Advanced Agriculture Research, Xenesis Institute, India.

Additional Reviewers:

- (1) Diriba Muleta, Addis Ababa University, Ethiopia.
- (2) Hanaa A. Abokoura, Soils, Water and Environment Research Institute (SWERI), Agricultural Research Center (ARC), Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107444>

Empowering Energy Storage Using Graphene and Its Derivatives
DOI: 10.9734/cjast/2023/v42i374244

Reviewers:

- (1) Bilal Abdullah Nasir, Northern Technical University, Iraq.
- (2) Shivendra Nandan, Indian Institute of Technology, India.

Additional Reviewers:

- (1) Pramoda Kumar Satapathy, Maharaja sriram Chandra Bhanja Deo University, India.
- (2) Satya Pal Singh, Madan Mohan Malaviya University of Technology, India.
- (3) Deacha Chatsiriwech, Chulalongkorn University, Thailand.
- (4) Ekadewi Anggraini Handoyo, Petra Christian University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107478>

Steps for Security and Privacy Protection in NLP-based Marking Systems
DOI: 10.9734/cjast/2023/v42i374245

Reviewers:

- (1) Pedro Junior Zucatelli, Brazil.
- (2) D. Hemanand, S.A. Engineering College, India.
- (3) Manu Mitra, University of Bridgeport, USA.

Additional Reviewers:

- (1) Mohammad Nasar, Mazoon College, Oman.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108029>

Principals' Control Mechanisms as a Tool of Administrative Behaviour in Influencing Teachers' Commitment in Secondary Schools in Bui-Division of the North West Region of Cameroon
DOI: 10.9734/cjast/2023/v42i374246

Reviewers:

- (1) Tolera Negassa Danki, Arsi University, Ethiopia.
- (2) Gerard Bellefeuille, School of Social Work, UNBC, MacEwan University, Canada.

Additional Reviewers:

- (1) Suharmanto, Universitas Lampung, Indonesia.
- (2) Shah Murtaza Rashid Al Masud, University of Asia Pacific, Bangladesh.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/106800>

Organic Hydroponics: The Future of Farming

DOI: 10.9734/cjast/2023/v42i384247

Reviewers:

- (1) Hamed Mohamed Gaafar, Animal Production Research Institute, Egypt.
- (2) Ana Maria Arambarri, Universidad Nacional De La Plata, Argentina.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107157>

Optimization Method for the Internal Distribution Network of a Photovoltaic Plant Using Genetic Algorithm

DOI: 10.9734/cjast/2023/v42i384248

Reviewers:

- (1) Kuo-Chi Chang, Fujian University of Technology, China.
- (2) Shivendra Nandan, Indian Institute of Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108102>

Analysis of the Functional Characteristics and Costs of Carrot-Sooji Halwa Mix

DOI: 10.9734/cjast/2023/v42i384249

Reviewers:

- (1) Fransiska Rungkat Zakaria, IPB University, Indonesia.
- (2) Calugar Anamaria, University of Agricultural Science and Veterinary Medicine, Romania.

Additional Reviewers:

- (1) Mahsa mohajeri, Ardabil University of Medical Sciences, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108067>

Impact of Herbicides on Yield of Direct-Seeded Rice and Microbial Population in Soil

DOI: 10.9734/cjast/2023/v42i384250

Reviewers:

- (1) Imran Arshad, United Arab Emirates.
- (2) Phumudzo P Tshikhudo, South Africa.

Additional Reviewers:

- (1) Habtamu Tesfaye Ayehu, Ethiopian Institute of Agricultural Research, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108022>

Study of Determinant Factors of Perceptions Influencing the Choice to Adopt or Not GAP by Vegetable Growers in Peri Urban Zone of Bobo Dioulasso, Burkina Faso

DOI: 10.9734/cjast/2023/v42i384251

Reviewers:

- (1) Irina-Ana Drobot, Technical University of Civil Engineering, Romania.
- (2) R Ramakrishnan, India.

Additional Reviewers:

- (1) Atien Priyanti, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107054>

Significant Drivers of Labour-Only Subcontracting in Housing Delivery in Ghana

DOI: 10.9734/cjast/2023/v42i394252

Reviewers:

- (1) R. V. Suganya, Vels Institute of Science Technology and Advanced Studies, India.
- (2) Veena Tewari, University of Technology and Applied Sciences, Oman.

Additional Reviewers:

- (1) Tanvir Ahmed, Foundation University, Pakistan.
- (2) Zhu Guohua, Shanghai University of Finance and Economics- Zhejiang College, China.
- (3) Aderemi Moses Adewale, Alvan Ikoku Federal College of Education, Nigeria.
- (4) Anak Agung Gde Satia Utama, Universitas Airlangga, Indonesia.
- (5) Eric Li, The University of Hong Kong, Hong Kong.
- (6) S. Rajkumar, Institute of Technology, Hawassa University, Ethiopia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107207>

Hydroponics: The Potential to Enhance Sustainable Food Production in Non-Arable Areas

DOI: 10.9734/cjast/2023/v42i394253

Reviewers:

- (1) Timothy Adekanye, Landmark University, Nigeria.
- (2) Monika Joshi, College of Veterinary & Animal Science, Rajasthan University of Veterinary & Animal Science, India.

Additional Reviewers:

- (1) Seyyed Akbar Sadaty, Islamic Azad University, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107843>

Impact of Kisan Credit Card Scheme on Farmers in Kannauj District of Uttar Pradesh, India
DOI: 10.9734/cjast/2023/v42i394254

Reviewers:

- (1) Mahdi Filsaraei, Hakim Toos Higher Education Institute, Iran.
- (2) J. Vasanthakumar, Annamalai University, India.
- (3) Hanani Ahmad Fuad, Universiti Teknologi MARA, Malaysia.

Additional Reviewers:

- (1) Celal Cevher, Field Crops Central Researcher Institute, Turkey.
- (2) Deepanjana Halder Majumder, Jadavpur University, India.
- (3) Hanan Mohamed Mostafa Mohamed, Agricultural Economic Research Institute, Egypt.
- (4) Chandan Kumar Panda, Bihar Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108355>

Empowering Farmers of Himachal Pradesh through E-NAM
DOI: 10.9734/cjast/2023/v42i394255

Reviewers:

- (1) Ajay S. Singh, University of Eswatini, Eswatini.
- (2) Neha Godase, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107675>

Face Recognition Using Convolutional Neural Networks and Metadata in a Feature Fusion Model
DOI: 10.9734/cjast/2023/v42i394256

Reviewers:

- (1) Devika G, India.
- (2) K. Kannan, Kamaraj College of Engineering and Technology, India.

Additional Reviewers:

- (1) R. Nedunchelian, Anna University, India.
- (2) Mohammed Rasheed, University of Technology, Iraq.
- (3) P. Sabarinath, K.L.N College of Engineering, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108027>

2023 - Volume 42 [Issue 40]

Evaluation of Morphometric Parameter for Prioritization of Kantori Nala Milli Watershed
DOI: 10.9734/cjast/2023/v42i404257

Reviewers:

- (1) Keerti Kulkarni, B N M Institute of Technology, India.
- (2) Adil Abd Elsamia Meselhy, Desert Research Center, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107729>

Yield Enhancement of Field Pea (*Pisum sativum*) through Zinc Solubilizing Microorganism
DOI: 10.9734/cjast/2023/v42i404258

Reviewers:

- (1) Angus Onwudiwe Ikeh, University of Agriculture and Environmental Sciences, Nigeria.
- (2) María Elena Carranco Jáuregui, National Institute of Medical Sciences and Nutrition, México.

Additional Reviewers:

- (1) Cardei Petru, The National Institute of Research – Development for Machines and Installations Designed for Agriculture and Food Industry – INMA Bucharest, Romania.
- (2) Delian Elena, University of Agronomic Sciences and Veterinary Medicine, Romania.
- (3) Lala I.P. Ray, Central Agricultural University, India.
- (4) Mahfut, Lampung University, Indonesia.
- (5) Andrey Popatanasov, Institute of Neurobiology, Bulgarian Academy of Sciences, Bulgaria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108043>

DUS-Based Morphological Profiling and Categorization of Chickpea (*Cicer arietinum* L.) Genotypes
DOI: 10.9734/cjast/2023/v42i404259

Reviewers:

- (1) Rama Devi Seekiri, Acharya N.G. Ranga Agricultural University, India.
- (2) Wajid Khan, Center for Biotechnology and Microbiology, University of Swat, Pakistan.

Additional Reviewers:

- (1) George Timothy Opande, Kaimosi Friends University, Kenya.
- (2) P. Meenakshisundaram, Tamil Nadu Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108398>

A Comparative Analytical Study of Many Regression Model Approaches, Arima Model and a Hybrid Model for Forecasting Area, Production, and Productivity of Coconut in Kerala, India
DOI: 10.9734/cjast/2023/v42i404260

Reviewers:

- (1) Leena Nitin Fukey, School of Business and Management, Christ Deemed to be University, India.
- (2) SM Manusha Lakmal, Sir John Kotelawala Defence University, Sri Lanka.

Additional Reviewers:

- (1) Adamou Ibrahim Maman Laouali, University Abdou Moumouni of Niamey, Niger.
- (2) K. Chandrashekar, Aurora University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108429>

Acceptability of Millets-Based Fast Food Items amongst Indian Students

DOI: 10.9734/cjast/2023/v42i404261

Reviewers:

- (1) Tolcha Techane Alemu, Jimma University, Ethiopia.
- (2) J.M. Koli, DBSKKV, India.

Additional Reviewers:

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

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108324>

2023 - Volume 42 [Issue 41]**A Review on Supercritical Fluid Extraction**

DOI: 10.9734/cjast/2023/v42i414262

Reviewers:

- (1) Dariusz Guziejewski, University of Lodz, Poland.
- (2) Komal Sharma, School of Studies in Chemistry & Biochemistry, Vikram University, India.

Additional Reviewers:

- (1) Alexander Junges, URI Erechim, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108225>

Various Mathematical Models in Agricultural Engineering

DOI: 10.9734/cjast/2023/v42i414263

Reviewers:

- (1) Ernesto Cervantes López, National Institute of Statistics and Geography, México.
- (2) Jonnes James Lugoye, Dar es Salaam Maritime Institute, Tanzania.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108026>

Performance of Plant Spacing Using Cut Seed Tubers of Different Varieties on Growth Parameters, Yield Attributes and Yield

DOI: 10.9734/cjast/2023/v42i414264

Reviewers:

- (1) Miracle Uwa Livinus, Skyline University Nigeria, Nigeria.
- (2) V. Anusheela, Tamil Nadu Agricultural University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108805>

Geomorphologic Changes and Ethnobotany Losses of Indian Sundarbans in Anthropocene

DOI: 10.9734/cjast/2023/v42i414265

Reviewers:

- (1) Dongyun Yan, College of Environmental Science and Engineering, Qingdao University, China.
- (2) Neha Bansal, Integral University, India.

Additional Reviewers:

- (1) Aziz Benhamrouche, Ferhat Abbas University Setif, Algeria.
- (2) Hennadii Khudov, Ivan Kozhedub Kharkiv National Air Force University, Ukraine.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108508>

Effect of Phosphorus Solubilizing Bacteria with Different Levels of Phosphorus in Field Pea (Pisum sativum)

DOI: 10.9734/cjast/2023/v42i414266

Reviewers:

- (1) Pholosho M Kgopa, University of Limpopo, South Africa.
- (2) André Somavilla, Instituto Mato-Grossense do Agronegócio, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108486>

2023 - Volume 42 [Issue 42]**Soil Conditioners: Refinement of Soil Health for Better Tomorrow**

DOI: 10.9734/cjast/2023/v42i424268

Reviewers:

- (1) Yogesh Pandey, SKUAST, India.
- (2) Ravindra Sachan, Chandra Shekhar Azad University of Agriculture and Technology, India.

Additional Reviewers:

- (1) Suneel Kumar, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.
- (2) Randa Shafik Georgy Makar, Agricultural and Biological Research Institute, National Research Centre, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108605>

An Overview of a Two-stage Vapour Compression Cascade Refrigeration System for Low-temperature Applications
DOI: 10.9734/cjast/2023/v42i424269

Reviewers:

- (1) Andri Setiyawan, Universitas Negeri Semarang, Indonesia.
- (2) J.Sunil, Annai Vailankanni College of Engineering, India.

Additional Reviewers:

- (1) Behnam Khosrozadeh, University of Tabriz, Iran.
- (2) Guillermo Dominguez Librado, Engineering Centre for Industrial Development, México.
- (3) Jeri Arikxa, Universitas Bangka Belitung, Indonesia.
- (4) Maniarasu Ravi, National Institute of Technology Rourkela, India.
- (5) T. Srinivasa Rao, Vasireddy Venkatadri Institute of Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/101434>

Prospects for the Characterization of the Fundamental Parameters Linked to the Energy Spectrum of the Aeolian Sea State in Benin Coastal Zone
DOI: 10.9734/cjast/2023/v42i424270

Reviewers:

- (1) Priyambodo Nur Ardi Nugroho, Politeknik Perkapalan Negeri, Indonesia.
- (2) Fasiulla, Manipal Institute of Technology, Manipal Academy of Higher Education, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108047>

Estimation of Stress Strength Reliability $P [Y < X < Z]$ of Lomax Distribution under Different Sampling Scheme
DOI: 10.9734/cjast/2023/v42i424271

Reviewers:

- (1) Jacob Oketch Okungu, Meru University of Science and Technology, Kenya.
- (2) Tim Tarver, Bethune-Cookman University, United States of America.
- (3) John Kung'u, Laikipia University, Kenya.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107238>

Development of a Sustainable Composite Material Based on Rice Husk and Polystyrene
DOI: 10.9734/cjast/2023/v42i424272

Reviewers:

- (1) Manas Sarkar, Institute of Carbon Management, University of California Los Angeles, USA.
- (2) Habibu, Aminu, Cocoa Research Institute of Nigeria, Nigeria.

Additional Reviewers:

- (1) Shoomaila Latif, University of the Punjab, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108168>

2023 - Volume 42 [Issue 43]

Use of Tissue Culture for Propagation of Banana Variety Grand Naine (*Musa acuminata*)
DOI: 10.9734/cjast/2023/v42i434273

Reviewers:

- (1) B N Hazarika, CAU, India.
- (2) Ashish Lambat, Sevadal Mahila Mahavidyalaya, India.
- (3) El Bouzdoudi Brahim, Abdelmalek Essaadi University, Morocco.

Additional Reviewers:

- (1) G. Rajalakshmi, AMET University, India.
- (2) Consuelo Rojas Idrogo, Universidad Nacional Pedro Ruiz Gallo, Perú.
- (3) Vahid Mehrizadeh, University of Tabriz, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/105506>

Indian Meat Market and Industry: Structure, Conduct and Performance Analysis
DOI: 10.9734/cjast/2023/v42i434274

Reviewers:

- (1) Marziyeh Eshaghi Gorji, Payam Noor University of Tehran, Iran.
- (2) Timothy Abiodun Okeowo, Lagos State University of Science and Technology, Nigeria.

Additional Reviewers:

- (1) Abraham Adaighofua Adomi, Aliko Dangote University of Science and Technology, Nigeria.
- (2) Opoku Obed, Kwame Nkrumah University of Science and Technology, Ghana.
- (3) Souha Tibaoui, National Agronomic Institute of Tunisia (INAT), Tunisia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109427>

Experimental Study and Determination of the Energy Performance of an Air Conditioning System Using Peltier Method
DOI: 10.9734/cjast/2023/v42i434275

Reviewers:

- (1) Boureima Kabore, Université Norbert Zongo, Burkina Faso.
- (2) Lavanya M, Saveetha School of Engineering, SIMATS, India.

Additional Reviewers:

- (1) Prakash K B, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109664>

Assessment of the Thermal Efficiency of a Concentrated Photovoltaic/Thermal (CPV/T) Hybrid System with Water as Heat Transfer Fluid
DOI: 10.9734/cjast/2023/v42i434276

Reviewers:

- (1) Noor Habib Khan, North China Electric Power University, China.
- (2) Rasheed N. Abed, Al-Nahrain University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108496>

Investigation of Physical Properties of Turmeric Rhizomes About to Design a Metering Mechanism for Turmeric Planting
DOI: 10.9734/cjast/2023/v42i434277

Reviewers:

- (1) Mahmoud G. D. El-Sherbiny, Cairo University, Egypt.
- (2) Shiddanagouda Yadachi, College of Horticulture Engineering and Food Technology, India.

Additional Reviewers:

- (1) Shittu, Emmanuel Abraham, Bayero University Kano, Nigeria.
- (2) Siska Elisahbet Sinaga, Universitas Widya Nusantara, Indonesia.
- (3) Yashwant Sompura, Mohanlal Sukhadia University Udaipur Rajasthan, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109339>

2023 - Volume 42 [Issue 44]

Health Risk Assessment of Polycyclic Aromatic Hydrocarbons (PAHs) from Barbecued Beef and Chicken within Abuja and Environs
DOI: 10.9734/cjast/2023/v42i444278

Reviewers:

- (1) Wafai Z. A. Mikhail, Cairo University, Egypt.
- (2) Okonkwo Chukwudi Onyeka, Nnamdi Azikiwe University, Nigeria.
- (3) R Saravanan, Dr Ambedkar Government Arts College, India.

Additional Reviewers:

- (1) Ninoska Margarita Paz Palacios, Universidad Bolivariana De Venezuela, República Bolivariana De Venezuela.
- (2) Omayma El- Sayed Ahmed Mousa, Egyptian Petroleum Research Institute, Egypt.
- (3) B. S. Chandravanshi, Addis Ababa University, Ethiopia.
- (4) Deacha Chatsiriwech, Chulalongkorn University, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108504>

Study of Interrelationship among Economically Important Production Traits and Season of Calving on Milk Production in Jersindh Crosses
DOI: 10.9734/cjast/2023/v42i444279

Reviewers:

- (1) Blajina Ovidiu, National University of Science and Technology Politehnica, Romania.
- (2) Mohammed Yousuf Ebro, Dambi Dollo University, Ethiopia.

Additional Reviewers:

- (1) Esita Ghosh, Jhenidah Government Veterinary College, Bangladesh.
- (2) Eugenie Youngo Tchokote, Michael Okpara University of Agriculture, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108671>

Revolutionizing Mushroom Cultivation: A Comprehensive Review of Hydroponics in Fungiculture
DOI: 10.9734/cjast/2023/v42i444280

Reviewers:

- (1) Boukerker Hassen, Scientific and Technical Research Center on Arid Regions, Algeria.
- (2) Dolores Castañeda Antonio, Research Center in Microbiological Sciences, Meritorious Autonomous University of Puebla, Mexico.

Additional Reviewers:

- (1) A. P. Gryganskyi, USA.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109304>

Investigation of Polymorphic Variations in the Alpha-Lactalbumin Gene and their Association Analysis to Milk Characteristics in River Buffalo
DOI: 10.9734/cjast/2023/v42i444281

Reviewers:

- (1) Pasupathi, Karu, TANUVAS, India.
- (2) Asaad Y. Ayied, University of Basrah, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109315>

Optimization and Nutritional Analysis of Low Calorie Functional Shrikhand
DOI: 10.9734/cjast/2023/v42i444282

Reviewers:

- (1) Anish Dangal, Tribhuvan University, Nepal.
- (2) Terfo Yilma Mikre, Haramaya University, Ethiopia.
- (3) Mustafa Riyadh Mohammed, University of Anbar, Iraq.

Additional Reviewers:

- (1) Anderson Lazzari, Universidade Estadual de Maringá, Brasil.
- (2) Tanveer Hussain, PMAS Arid Agriculture University, Pakistan.
- (3) Yuri Pratiwi Utami, University of Almarisah Madani, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109825>

Factors Influencing Compliance to Safety Measures in Pesticide Use among Small-scale Farmers in Miryia Subcounty, Masindi District, Uganda
DOI: 10.9734/cjast/2023/v42i454283

Reviewers:

- (1) G. P. Sunandini, Professor Jayashankar Telangana State, India.
- (2) Ashish Ashok Uikey, Symbiosis International Deemed University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107844>

Estimation of the Degree of Heavy Metal Pollution in Market Gardening Soils in Kadiogo Region, Burkina Faso
DOI: 10.9734/cjast/2023/v42i454284

Reviewers:

- (1) Amit Gupta, I BS, Dr. B R Ambedkar University, India.
- (2) Soro Tanina Drissa, University Jean Lorougnon Guédé, Côte d'Ivoire.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109137>

Regression Analysis of Extension Needs of Vegetable Growers in Amaravati Division of Maharashtra State, India
DOI: 10.9734/cjast/2023/v42i454285

Reviewers:

- (1) Prathik S Jain, Dayananda Sagar College of Engineering, India.
- (2) Khurshid Ahmad Bhat, India.
- (3) Olena Osharovska, State University of Intelligent Technologies and Telecommunications, Ukraine.

Additional Reviewers:

- (1) Nathier. A. Ibrahim, Al – Turath University College, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108598>

Phytochemical Analysis and Antimicrobial Screening of Artocarpus altilis: Guyana Flora Extracts
DOI: 10.9734/cjast/2023/v42i454286

Reviewers:

- (1) Abdurraheem Ismail Adedapo, The Federal Polytechnic Offa, Nigeria.
- (2) D. Visagaperumal, T. John College of Pharmacy, Rajiv Gandhi University of Health Sciences, India.

Additional Reviewers:

- (1) Felicity Pinipay, Andhra University, India.
- (2) Sushil Sharma, Centre of Excellence, Govt. College Sanjauli, Shimla, India.
- (3) Marta Regina Magalhães, Pontifical Catholic University of Goiás, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109239>

Pulses: Nourishing Communities and Ensuring Food Security in Rainfed Areas
DOI: 10.9734/cjast/2023/v42i454287

Reviewers:

- (1) Kuntal Kumar Dey, National institute of Biomedical Genomics, India.
- (2) Lawrence Kabuthi Kabinga, The Kenya Institute of Management, Kenya.

Additional Reviewers:

- (1) Kumar Anand, Vinoba Bhave University, India.
- (2) Theingi Thwin, Republic of the Union of Myanmar.
- (3) Saira Qadir, Federal Urdu University of Arts, Sciences and Technology, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110084>

Study on Population Dynamics of Insect Pests of Cowpea in Gird Region of Madhya Pradesh, India
DOI: 10.9734/cjast/2023/v42i464288

Reviewers:

- (1) Jibrin Isa Mangwa, Nasarawa State University, Nigeria.
- (2) Seham Mansour Ismail, Central Agricultural Pesticides Laboratory, Agriculture Research Center, Egypt.

Additional Reviewers:

- (1) Ansuman Khandual, Siksha 'O' Anusandhan University, India.
- (2) Ojo Tomiloba Felix, Adekunle Ajasin University, Nigeria.
- (3) Joda Abiodun Oladipupo, Olabisi Onabanjo University, Nigeria.
- (4) Kedir Derbie Mekonnen, Wollo University, Kombolcha Institute of Technology, Ethiopia.
- (5) Mahmoud S. Tolba, New Valley University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108940>

Plant Tissue Culture for Medical Therapy: Unlocking the Potential of Medicinal Plants
DOI: 10.9734/cjast/2023/v42i464289

Reviewers:

- (1) Mela Yoro, Federal University of Kashere, Nigeria.
- (2) Dev Prakash, Abhilashi University, India.
- (3) Merhawi Kidane, Eritrea.

Additional Reviewers:

- (1) Adigo Setargie, Mekelle University, Ethiopia.
- (2) Solomon Lokta Danladi, University of Jos, Nigeria.
- (3) Workineh Shibeshi, Addis Ababa University, Ethiopia.
- (4) Ejeh Augustine Sunday, University of Abuja, Nigeria.
- (5) Oboh Emmanuel John, Nasarawa State University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109860>

Navigating the Digital Landscape: Challenges and Opportunities for Online Businesses in the Upper East Region of Ghana

DOI: 10.9734/cjast/2023/v42i464291

Reviewers:

- (1) Ahthasham, Capital University of Science and Technology, Pakistan.
- (2) Rahul Chauhan, Parul University, India.

Additional Reviewers:

- (1) Amar Vangad, SSR Institute of Management & Research, Silvassa, India.
- (2) Murugesan D, Vels Institute of Science, Technology and Advanced Studies, Chennai, India.
- (3) Shyam Mohan J S, GITAM University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109770>

Review- Effects of Food Processing on Nutrients

DOI: 10.9734/cjast/2023/v42i464292

Reviewers:

- (1) Olga del Rosario Valdes Iglesias, Science Academy of Cuba, Cuba.
- (2) Yuliya Preobrazhenskaya, International Ecological Sakharov University, BSU, Belarus.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109725>

Conducting Patient and Clinician Participatory Design Sessions to Create a User-Centered Mobile Application for Adults with Asthma

DOI: 10.9734/cjast/2023/v42i464294

Reviewers:

- (1) Olena Yelizarova, State Institution O.M. Marzieiev Institute for Public Health, National Academy of Medical Sciences of Ukraine, Ukraine.
- (2) Luke Curtis, East Carolina University, USA.

Additional Reviewers:

- (1) Essam Eldin Abdelhady Salama, Alazhar University, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109896>

Training on Good Practices for Start-Up, use and Maintenance of Processing Equipment in a Cereal Processing Unit in the Mouhoun Province of Burkina Faso

DOI: 10.9734/cjast/2023/v42i464295

Reviewers:

- (1) Mariana-Atena Poiana, University of Life Sciences "King Mihai I" from Timisoara, Romania.
- (2) Olusola K. Akinde, First Technical University, Nigeria.

Additional Reviewers:

- (1) Yakubu Abubakar Unguwanrmi, Zhejiang University, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109051>

Nutrition as A Therapeutic Intervention for Metal Toxicity

DOI: 10.9734/cjast/2023/v42i464296

Reviewers:

- (1) Akriti Sharma, Chandigarh University, India.
- (2) V. S. Mantur, MUHS, India.

Additional Reviewers:

- (1) Merhawi Kidane, Eritrea.
- (2) P. Jayaraman, Government Arts College for Men (Autonomous), India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109941>

Effect of COVID-19 on the Profitability of the Hospitality Industry

DOI: 10.9734/cjast/2023/v42i464297

Reviewers:

- (1) Dickson Mdhlalose, National Electronic Media Institute of South Africa, South Africa.
- (2) Hussin Jose Hejase, Al Maaref University, Lebanon.

Additional Reviewers:

- (1) Alok Mittal, Oriental University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108459>

Artificial Diet Alternatives or Supplements for Healthy Honey Beekeeping

DOI: 10.9734/cjast/2023/v42i464298

Reviewers:

- (1) Brandorf Anna, Rudnitsky Federal Agricultural Research Center of the North-East, Russia.
- (2) Tariku Woldeyohannes, Hawassa University, Ethiopia.

Additional Reviewers:

(1) Brou Aubin Assielou, Félix Houphouët-Boigny University, Côte d'Ivoire.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109935>

Velocity/Speed of Urbanization in India: An Introspective Study

DOI: 10.9734/cjast/2023/v42i464299

Reviewers:

- (1) Luiz Carlos Brasil de Brito Mello, Universidade Federal Fluminense, Brazil.
- (2) Tătar Marius Alexandru, Babeş-Bolyai University, Romania.
- (3) Erneste Nsangabandi, Rwanda.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109984>

Radiative Forcing and Climate Sensitivity of Carbon Dioxide (CO₂) Fine-tuned with CERES Data

DOI: 10.9734/cjast/2023/v42i464300

Reviewers:

- (1) Indri Dayana, Universitas Medan Area, Indonesia.
- (2) Koffi Kouao Jean, University Nangui Abrogoua, Côte d'Ivoire.

Additional Reviewers:

- (1) Bulbul Jan, Dawood University of Engineering and Technology, Pakistan.
- (2) Kapil Deswal, Chaudhary Charan Singh Haryana Agricultural University, India.
- (3) Raviteja D H, University of Agricultural Sciences, India.
- (4) Francois Louchet, France.
- (5) Ian Harold Wilson, Australia.
- (6) Steli Hanae, University Mohammed, Morocco.
- (7) Hind Bushra Ahmed, Ahfad University for Women (AUW), Sudan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109808>

Effect of Seed-Borne Mycoflora on Seed Germination and Seedling Vigour of Soybean (Glycine max L.)

DOI: 10.9734/cjast/2023/v42i464301

Reviewers:

- (1) Amina Tariq, Lahore College for Women University, Pakistan.
- (2) Luiz Rodrigues Freire, Agronomy Institute, Federal Rural University of Rio de Janeiro, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108148>

Current Scenario of Viral Diseases of Capsicum spp. in Karnataka, India

DOI: 10.9734/cjast/2023/v42i464302

Reviewers:

- (1) Gustavo Bich, National University of Misiones, Argentina.
- (2) George T. Opande, Kaimosi Friends University, Kenya.
- (3) Ana Cruz Morillo Coronado, Universidad Pedagógica y Tecnológica de Colombia, Colombia.
- (4) Luidi Eric Guimarães Antunes, State University of Rio Grande do Sul, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109679>

Screening of Sesame Genotypes against Major Insect-Pests

DOI: 10.9734/cjast/2023/v42i464303

Reviewers:

- (1) Smauel O. Jolaiya, Ahmadu Bello University, Nigeria.
- (2) Muhammad Junaid Yousaf, Abdul Wali Khan University, Pakistn.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108786>

Review on Lab on Chip Fabrication and its Application in Food Safety Sensing

DOI: 10.9734/cjast/2023/v42i464304

Reviewers:

- (1) Şeyda Akkuş Arslan, Turkey.
- (2) Mohammed Aboud Kadhim, Middle Technical University, Iraq.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109366>

Crop Cultivation Strategies in Punjab, India: A Focus on Fatehgarh Sahib Rupnagar District

DOI: 10.9734/cjast/2023/v42i464305

Reviewers:

- (1) Tuba Beşen, Batı Akdeniz Agricultural Research Institute, Turkey.
- (2) Ayanrinde Festus Ayanwole, Federal Polytechnic, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110022>

Development and Quality Evaluation of Edible Sachet Prepared with Potato Starch

DOI: 10.9734/cjast/2023/v42i464306

Reviewers:

- (1) Martin Masuelli, UNSL, Argentina.

(2) Rafiq, Chinese Academy of Sciences, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110393>

Development and Quality Evaluation of Ready to Serve (RTS) Beverage from Dragon Fruit
DOI: 10.9734/cjast/2023/v42i464307

Reviewers:

- (1) Shital Phuse, Sant Gadagebaba Amravati University, India.
- (2) Majur Mading Makur, University of Juba, South Sudan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110489>

Evaluating the Competencies of Built Environment Consultants in Contributing to Sustainable Construction in Ghana
DOI: 10.9734/cjast/2023/v42i464308

Reviewers:

- (1) Chandrasekaran Balaji Venkateswaran, Anna University, India.
- (2) Vinod Kumar, Shri Mata Vaishno Devi University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109558>

Evaluation of Growth Characters of Various Genotypes of Tomato (*Solanum lycopersicum* L.) under Different Environment Conditions
DOI: 10.9734/cjast/2023/v42i464310

Reviewers:

- (1) J. Ebenesar Anna Bagyam, Karpagam Academy of Higher Education, India.
- (2) Necibe Kayak, Selcuk University, Institute of Science, Turkey.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110413>

2023 - Volume 42 [Issue 47]

Nutritional and Food Security through Kitchen Gardening in Sawai Madhopur District of Rajasthan, India
DOI: 10.9734/cjast/2023/v42i474311

Reviewers:

- (1) Abiodun Jacob Osatogbe, Kebbi State University of Science and Technology, Nigeria.
- (2) Imran Rehan, Riphah International University, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110015>

Role of Natural Preservatives and their Effect on Food's Shelf Life
DOI: 10.9734/cjast/2023/v42i474312

Reviewers:

- (1) Irem Kilinc, Ege University, Turkey.
- (2) Ting Ung Hua, University of Technology Sarawak, Malaysia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110394>

Microbial Diversity of Fermented Foods
DOI: 10.9734/cjast/2023/v42i474313

Reviewers:

- (1) Edith Chinenye Okechukwu, Paul University, Nigeria.
- (2) Khalid Mahmoud Gaafar, University of Sadat City, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110036>

Effect of Crop Establishment Methods and Irrigation Scheduling on Growth and Soil Nutrient Status of Wheat
DOI: 10.9734/cjast/2023/v42i474314

Reviewers:

- (1) Abdul Hallim Majidi, Badakhshan University, Afghanistan.
- (2) Jesús G. Rodríguez Diego, Universidad Autónoma Metropolitana, México.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110582>

Design and Fabrication of a Hybrid Paddy Thresher with Aspirator
DOI: 10.9734/cjast/2023/v42i474315

Reviewers:

- (1) Alireza Allameh, Rice Research Institute of Iran, Iran.
- (2) Pankaj Balasaheb Gavali, Rajarambapu Institute of Technology, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/108587>

Revolutionizing Vegetable Value Chains: A Comprehensive Review of Digital Technologies and their Impact on Agricultural Transformation
DOI: 10.9734/cjast/2023/v42i474316

Reviewers:

- (1) Haydée Serrão Lanzillotti, State University of Rio de Janeiro, Brazil.

(2) Patrick Wekondi Watete, Livestock Training Institute, Kenya.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110195>

Food Fortification to Combat Micronutrient Deficiencies- A Review

DOI: 10.9734/cjast/2023/v42i474317

Reviewers:

- (1) Abiodun Jacob Osatogbe, Kebbi Satet University of Science and Technology, Nigeria.
- (2) Muhammad Zulqarnain, Institute of Microbiology, University of Agriculture, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110005>

Mechanizing Sugarcane Harvesting in India: A Review

DOI: 10.9734/cjast/2023/v42i474318

Reviewers:

- (1) Kamalesh Kumar, Birla Institute of Technology & Science, India.
- (2) Alireza Allamah, Rice Research Institute of Iran, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109526>

The Environmental Benefits of Using Sugarcane Bagasse in Cement Mortars

DOI: 10.9734/cjast/2023/v42i474319

Reviewers:

- (1) Pruthviraj B S, Walchand College of Engineering, India.
- (2) N. Karpagam, Anna University, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110630>

Phytoremediation: An Effective Way to Treat Heavy Metal Contamination- A Review

DOI: 10.9734/cjast/2023/v42i474320

Reviewers:

- (1) Ivana Bjedov, University of Belgrade, Serbia.
- (2) Hatem Ksibi, University of Sfax, IPEIS, Tunisia.
- (3) Ljiljana Babincev, University of Pristina, Serbia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/100208>

Mean Wear Approach for Modeling and Predicting Wear for Gears in Plastics Materials and their Composites

DOI: 10.9734/cjast/2023/v42i474321

Reviewers:

- (1) Ziyuan Ren, Wolfson School of Mechanical, Electrical and Manufacturing Engineering, Loughborough University, China.
- (2) Murlidhar Patel, Indian Institute of Information Technology, Design and Manufacturing, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110354>

The Challenges and Issues of Farmer Producer Organizations in India

DOI: 10.9734/cjast/2023/v42i474322

Reviewers:

- (1) Barbara Wieliczko, Institute for Rural and Agricultural Development, Polish Academy of Sciences, Poland.
- (2) Moses Kopong Tokan, Nusa Cendana University, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109233>

Effect of Bio-Stimulant (Plant Probiotics) on Growth, Yield and Microbial Activity of Chickpea (Cicer arietinum L.) Grown in Vertisol of Chhattisgarh

DOI: 10.9734/cjast/2023/v42i474323

Reviewers:

- (1) Țălu Ștefan, The Technical University of Cluj-Napoca, Romania.
- (2) Hala Ahmed Fawzy Mohamed Youssef, Egypt.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110650>

An Assessment of Influence of Industrial Training Learning Outcomes on the Decision of Students to Leave or Stay in Hotel Management Courses

DOI: 10.9734/cjast/2023/v42i474324

Reviewers:

- (1) Idris Adamu, Aminu Saleh College of Education, Nigeria.
- (2) Wen-Rou Huang, National Chung Cheng University, Taiwan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110499>

Development of Functionally Enriched Cold Extruded Product Using Black Bean and Finger Millet

DOI: 10.9734/cjast/2023/v42i474325

Reviewers:

- (1) Johan Alfian Pradana, Adhi Tama Institute of Technology, Indonesia.
- (2) Okot Ribon Musoga, Makerere University, Uganda.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110287>

Ecosystem and Vulnerabilities to Fisher's Community: Tampara Wetland, South Odisha Coast, India
DOI: 10.9734/cjast/2023/v42i484326

Reviewers:

- (1) Ibrahim Umar Malumfashi, National Animal Production Research Institute, Ahmadu Bello University, Nigeria.
- (2) Dwi Widiarsih, Muhammadiyah University of Riau, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/111003>

A comprehensive Review on Role of Distance Learning Program towards the Development of Global Education System
DOI: 10.9734/cjast/2023/v42i484327

Reviewers:

- (1) Felix E. Arcilla Jr., Magsaysay College, Philippines.
- (2) Henderikus Dasrimin, State University of Malang, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110366>

Development of Ready-to-eat (Spirulina Pancake Premix) Nutritional Supplement for Anemic Adolescent Girls: Nutritional and Microbial Analysis
DOI: 10.9734/cjast/2023/v42i484328

Reviewers:

- (1) Enas Abdulsahib Badi, Iraq.
- (2) Raj Singh, Maharishi Markandeshwar Deemed to be University, India.
- (3) Erwin Siagian, Universitas Kristen Indonesia, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/111223>

Effect of Foliar Application of Various Concentrations of NAA and GA3 on Fruiting, Yield and Quality Attributes of Ber cv. Banarasi Karaka, India
DOI: 10.9734/cjast/2023/v42i484329

Reviewers:

- (1) Bizuayehu Desta Ashenafi, Debre Berhan University, Ethiopia.
- (2) Maqsood Ali Wagan, Sindh Agriculture University, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110091>

Comparative Performance Analysis of Stainless-Steel Tube and Glass Coated Copper Tube Receiver in Parabolic Trough Collectors for Enhanced Thermal Efficiency
DOI: 10.9734/cjast/2023/v42i484330

Reviewers:

- (1) Eyosiyas Yohannis, Wolaita Sodo University, Ethiopia.
- (2) Sathish Kumar Palaniappan, King Mongkut's University of Technology North Bangkok, Thailand.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/111229>

Speed Breeding: One of the Rapid Generation Advancement Approaches
DOI: 10.9734/cjast/2023/v42i484331

Reviewers:

- (1) Bhavna, Bihar Veterinary College, Bihar animal Sciences University, India.
- (2) Sana Farhadi, University of Tabriz, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/109560>

Identification of Constraints in Poultry Farming in Reasi District of Jammu and Kashmir, India
DOI: 10.9734/cjast/2023/v42i484332

Reviewers:

- (1) Karrar Imad Abdulsahib Al-Shammari, Al-Musaib Technical College, Al-Furat Al-Awsat Technical University, Iraq.
- (2) Kavitha, G., IAH & VB, KVAFSU, India.

Additional Reviewers:

- (1) Ihsan Ur Rahman, Hazara University Mansehra Kpk, Pakistan.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110932>

Vertical Farming: The Future of Controlled-environment Agriculture and Food-production System
DOI: 10.9734/cjast/2023/v42i484334

Reviewers:

- (1) Olani Bekele Sakilu, Jiangsu University, China.
- (2) Lawrence Kabuthi Kabinga, The Kenya Institute of Management, Kenya.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110777>

Detection of Antibiotic Resistance Genes bla SHV, bla TOHO and bla NDM in Pathogenic Gram-Negative Bacilli at the Pietro Annigoni Biomolecular Research Center
DOI: 10.9734/cjast/2023/v42i484335

Reviewers:

- (1) Patrick Martin, Université d'Artois, France.

(2) Muhammad Akram, University of Management and Technology, Pakistan.
(3) Gilcimara Da Silva Tavares, Brazil.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/107636>

Inter and Intra Row Weed and Its Effect: A Review
DOI: 10.9734/cjast/2023/v42i484336

Reviewers:

(1) Fatemeh Borna, University of Khuzestan, Iran.
(2) Vera Estefania Kaban, Universitas Sumatera Utara, Indonesia.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/111485>

Assessment of Nutritional Status of Almajirai Children in Zamfara State, Nigeria
DOI: 10.9734/cjast/2023/v42i484337

Reviewers:

(1) Anjali Jain, Mahatma Gandhi Medical College and Hospital, India.
(2) Usha M Thomas, JSS College of Nursing, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110432>

A Comprehensive Review on Diversity of Predaceous Coccinellid Beetles (Coleoptera: Coccinellidae)
DOI: 10.9734/cjast/2023/v42i484338

Reviewers:

(1) B. Geetha, Tamil Nadu Agricultural University, India.
(2) Kiran Kumar G N, Indian Agricultural Research Institute, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/110767>

Determining the Impact of Attributes of Haryanvi Festival Food on Tourist Attraction
DOI: 10.9734/cjast/2023/v42i484341

Reviewers:

(1) Prem Kumar, Garden City University, India.
(2) Tsai-Fa Yen, Fujian Agriculture and Forestry University, China.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/112126>

Effect of Chemical Treatment and Wrapping Materials on Physico-Chemical Properties and Storage Life of Litchi Fruits (Litchi chinensis Sonn.) Cv. Shahi
DOI: 10.9734/cjast/2023/v42i484343

Reviewers:

(1) Prashant B Patil, N N Sattha College of Pharmacy, India.
(2) Mamta Rathore, CSAUAT, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/111436>

Panchagavya: A Novel Approach for the Sustainable Production of Crops
DOI: 10.9734/cjast/2024/v43i14342

Reviewers:

(1) H B Roghan, Tamilnadu Agricultural University, India.
(2) Muhammad Aryan, Kohat University of Science and Technology, Pakistan.
(3) Munuru Srikanth, India.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/111414>

Kappa-Carrageenan/Ciprofloxacin Loaded Hydrogel Patch for Wound Healing Application
DOI: 10.9734/cjast/2023/v42i484348

Reviewers:

(1) Sadia Parveen, NIMS University, India.
(2) Davoud Balarak, Zahedan University of Medical Sciences, Iran.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/112633>

Deciphering the Importance of Underutilized Millet Crop towards Sustainable Feed and Food Sources
DOI: 10.9734/cjast/2023/v42i484351

Reviewers:

(1) Tsoata Esaie, Yaoundé 1 University, Cameroon.
(2) Eli Zughumnaan Well, Benue State University, Centre for Food Technology and Research, Nigeria.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/112643>

Anthropocene Impacts on Marine Fishers: South Odisha Coast, India
DOI: 10.9734/cjast/2023/v42i484352

Reviewers:

(1) Denny Arbahri, Indonesia.
(2) Sudheera Samarasinghe Gunasekara National Institute of Oceanography and Marine Sciences, Sri Lanka.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/112395>

A Miracle Multipurpose Tree (*Moringa oleifera*) with Recent Applications in Agriculture
DOI: 10.9734/cjast/2023/v42i484360

Reviewers:

- (1) Oluyemisi Omotayo Omonije, Fedreal University of Technology, Nigeria.
- (2) Mualla Keten Gokkus, Nevsehir Haci Bektas Veli University, Türkiye.

Additional Reviewers:

- (1) Maged Mohammed Basuliman, Hadramout University, Yemen.

Complete Peer review History: <https://www.sdiarticle5.com/review-history/111545>
