

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

Advances in Research
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2025 - Volume 26 [Issue 1]

Optimization of Distribution Transformer Design for Harmonic Resilience using a Taguchi-FEM Approach
DOI: 10.9734/air/2025/v26i11227

Reviewers:

- (1) K. Arul Raj, St. Joseph University in Tanzania, Tanzania.
- (2) Muhamed Al-Sultan, Karabuk University, Iraq.

Additional Reviewers:

- (1) Aayush Shrivastava, IES University, India.
- (2) Dheeraj Soni, SS Polytechnic College, India.
- (3) G. Boopathy, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, India.
- (4) M. Devika Rani, Prasad V Potluri Siddhartha Institute of Technology, India.
- (5) N. Tamiloli, PERI Institute of Technology, India.
- (6) R. Naveena Bhargavi, CVR College of Engineering, India.
- (7) Syed Suraya, King Khalid University, Saudi Arabia.

Complete Peer Review History: <https://sdiarticle5.com/review-history/127926>

A Study of Present Status of Women and their Traditional Ecological Knowledge in Chakrata District, Dehradun, Uttarakhand
DOI: 10.9734/air/2025/v26i11229

Reviewers:

- (1) Kanhiya Mahour, R.P.P.G. College, CSJM University, India.
- (2) Salifu Dumbuya, Pan African University Institute for Water and Energy Sciences, Gambia.

Complete Peer Review History: <https://sdiarticle5.com/review-history/127822>

Perceived-Risk and Protective Factors in Suicidal Ideation and Attempt among Students in the Federal Polytechnic Offa Kwara State, Nigeria
DOI: 10.9734/air/2025/v26i11230

Reviewers:

- (1) Sudip Ghimire, Nepal.
- (2) Ronika Yousuf, Vishwa Bharti Women's College, India.
- (3) Jolly John Odathakkal, Rajagiri College of Social Sciences, India.

Additional Reviewers:

- (1) Adamu Abubakar Muhammad, Federal University of Kashere, Nigeria.

Complete Peer Review History: <https://sdiarticle5.com/review-history/128509>

Advancements in Seismic Isolation Technologies for Super High-rise Buildings
DOI: 10.9734/air/2025/v26i11231

Reviewers:

- (1) Matheus Rudo Antoniassi Pereira de Oliveira, University of Brasilia, Brazil
- (2) Koyndrik Bhattacharjee, Dr. B.C. Roy Engineering College, India

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- (1) A. Hemamathi, R.M.K Engineering College, Anna University, India.
- (2) Basanta Adhikari, Oxford College of Engineering and Management, Nepal.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129302>

Study on the Influence of Fibers to the Physical Mechanical Properties of Foam Concrete
DOI: 10.9734/air/2025/v26i11232

Reviewers:

- (1) Madzura Binti Mohamad, Polytechnic Sultan Abdul Halim Muadzam Shah, Malaysia.
- (2) Zhiri, Gabriel Hassan, Federal University of Technology, Nigeria.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129280>

Leadership Integrity: A Strategic Pillar for Ethical Decision Making and Organizational Excellence
DOI: 10.9734/air/2025/v26i11233

Reviewers:

- (1) Kurniawan Arif Maspul, Al Madinah International University, Malaysia.
- (2) Victor Umaru, Baptist College of Theology, Nigeria.
- (3) Zaliza Md Yasin, University of Malaya, Malaysia

Additional Reviewers:

- (1) Prodeep Kumar Mondal, Central University of Punjab, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129468>

A Comprehensive Review on Cucurbit Grafting: A Sustainable Approach to Boost Crop Performance
DOI: 10.9734/air/2025/v26i11234

Reviewers:

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Emotional Intelligence and Artificial Intelligence Integration Strategies for Leadership Excellence
DOI: 10.9734/air/2025/v26i11235

Reviewers:

- (1) Amina Catherine Peter-Anyebe, Federal University of Lafia, Nigeria.
- (2) Rhytheema Dulloo, School of Management, Hindustan Institute of Technology and Science, India.
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Complete Peer Review History: <https://sdiarticle5.com/review-history/128008>

Mustard Prosperity: Assessing Economic Realities among KVK Beneficiary and Non-beneficiary Farmers in Samba District of Jammu Division
DOI: 10.9734/air/2025/v26i11236

Reviewers:

- (1) Tulasi Lakshmi Thentu, Natural Resources Institute Finland, Finland.
- (2) Abdul Hadi Wasil, Afghanistan National Agricultural Sciences and Technology University-ANASTU, Afghanistan.
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Complete Peer Review History: <https://sdiarticle5.com/review-history/128299>

Finite Element Analysis of Temperature Effects on Underground Large-Diameter Concrete Cylinders Using ABAQUS
DOI: 10.9734/air/2025/v26i11237

Reviewers:

- (1) Zeeshan Ullah, NUST, Pakistan.
- (2) Hemraj Ramdas Kumavat, R C Patel Institute of Technology, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129614>

A Review of Fatigue Performance of Fiber Mixture with Concrete
DOI: 10.9734/air/2025/v26i11238

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- (2) Sampath Abeygunasekara, University of Moratuwa, Sri Lanka.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129668>

Shell Noun Usage in Science Undergraduate Academic Writing: Insights from Mukuba University, Zambia
DOI: 10.9734/air/2025/v26i11239

Reviewers:

- (1) Gulchehra Rahmanova (Bakieva), Andijan State Institute of Foreign Languages, Uzbekistan.
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Occupational Risks of Microplastics in Textile Manufacturing: Health Impacts and Mitigation Strategies
DOI: 10.9734/air/2025/v26i11240

Reviewers:

- (1) Iqtidar Md Siddique, The University of Texas at El Paso, USA.
- (2) A Lalithamma, Saveetha Medical College, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129409>

Bridge Structural Health Monitoring under Moving Loads: A Time-varying Perspective
DOI: 10.9734/air/2025/v26i11241

Reviewers:

- (1) V. Swathy, Kakatiya Institute of Technology and Science, India.
- (2) Surajit Mohanty, DRIEMS University, India.

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Complete Peer Review History: <https://sdiarticle5.com/review-history/129740>

Biodiversity of Aquatic Insects in Kalsa River (Chanfi) of Nainital District, Uttarakhand, India
DOI: 10.9734/air/2025/v26i11242

Reviewers:

- (1) Jainaseni Rout, Ravenshaw University, India.
- (2) Chiranjeev Pandey, Government Digvijay Autonomous Postgraduate College Rajnandgaon, Chhattishgarh, India.
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Exploring the Role of ChatGPT in Transforming the Education Ecosystem
DOI: 10.9734/air/2025/v26i11243

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Complete Peer Review History: <https://sdiarticle5.com/review-history/129811>

Advancements in the Use of Bayer Red Mud as a Sustainable Cementitious Material in Concrete: Challenges and Opportunities
DOI: 10.9734/air/2025/v26i11244

Reviewers:

- (1) Muhamad Soffi Manda, Polytechnic Sultan Haji Ahmad Shah, Malaysia.
- (2) Sajjan Sharma, Dr B R Ambedkar National Institute of Engineering and Technology, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129182>

Assessing the Immunomodulatory Potential of Oyster Mushroom (*Pleurotus ostreatus*) Supplementation in Sendai Virus-infected Wistar Rats
DOI: 10.9734/air/2025/v26i11245

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- (1) L. Aswini, India.
- (2) Jayashri Jadhav, University of Mumbai, India.
- (3) Deepak Kumar, GPGC Bazpur (US Nagar) Uttarakhand, India.

Complete Peer Review History: <https://sdiarticle5.com/review-history/129394>

Occurrence and Characterization of Residues and Contaminants in Shrimp and Fish Samples from Aquaculture and Wild Capture in Brazil
DOI: 10.9734/air/2025/v26i11246

Reviewers:

- (1) Haidar Ali, Govt. Degree College, Shravasti, India.
- (2) Israel Joshua Barde, National Veterinary Research Institute, Nigeria.

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- (2) Kalikota Pavan Kumar, Government Arts and Science College (A), Kamareddy, Telangana University, India.

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Eco-Friendly Innovations in Textile Dyeing: A Comprehensive Review of Natural Dyes
DOI: 10.9734/air/2025/v26i11247

Reviewers:

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- (2) Israt Zerine, University of Manitoba, Canada.

Complete Peer Review History: <https://sdiarticle5.com/review-history/127178>

Circular Economy towards Sustainable Development: A Review of U.S., E.U., and China's Policies
DOI: 10.9734/air/2025/v26i11248

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- (4) Emmanuel Ampong Afoakwah, Sunyani Technical University, Ghana.

Complete Peer Review History: <https://sdiarticle5.com/review-history/127773>

A Model Study of The Impact of Enlightenment Rate on The Dynamics of Typhoid Fever
DOI: 10.9734/air/2025/v26i11249

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- (1) Agnes Wacuka Njeri, Catholic University of Eastern Africa, Kenya.
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An Overview Study of Multi-sensor Fusion for Map Building and Localization
DOI: 10.9734/air/2025/v26i11250

Reviewers:

- (1) Li Guanzhou, University of Putra Malaysia, Malaysia.
- (2) Bhausaheb S Salve, MIT Art Design and Technology University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130027>

Innovations and Challenges in Bast Fibre Extraction for Sustainable Development
DOI: 10.9734/air/2025/v26i11251

Reviewers:

- (1) Rajesh J. Panchal, College of Agriculture, Madhav University, India.
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- (1) Takoumbe Claude, University of Douala, Cameroon.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130310>

High Efficiency Bidirectional Dual Active Bridge DC/DC Converter for Level 3 Electric Vehicle Charging
DOI: 10.9734/air/2025/v26i11252

Reviewers:

- (1) Khalaf S Gaeid, Tikrit University, Iraq.
- (2) Asapu Siva, Shri Vishnu Engineering College for Women, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/122738>

Comparative Nutritional and Antinutritional Qualities of Local and Breeder Tomato Improved Varieties
DOI: 10.9734/air/2025/v26i11253

Reviewers:

- (1) Yashwant Kumar Patel, Atal Bihari Vajpayee Vishwavidyalaya, India.
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Additional Reviewers:

- (1) Mohamed Rashad Gouda Youssif, Food Technology Research Institute, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130247>

Detecting Blindsight in Clinical Settings: A Preliminary Case Series Investigation
DOI: 10.9734/air/2025/v26i11254

Reviewers:

- (1) Mahsa Rezasoltani, United States.
- (2) Asma Bashir, University of Lahore, Pakistan.
- (3) Niraj Kumar, Shri Guru Ram Rai University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130147>

Graphene History, Technical Applications and Production: A Brief Review
DOI: 10.9734/air/2025/v26i11255

Reviewers:

- (1) N. R. Dhineshbabu, T John Institution of Technology, India.
- (2) Masoud M. Zankana, University of Garmian, Iraq.
- (3) Mehran Hosseinzadeh Dizaj, Islamic Azad University, Iran.

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- (3) Muhammad Hanif, Shenzhen University, China.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130942>

Healthcare Professionals' User Perceptions of Electronic Health Records (EHRs) in Brazilian Primary Health Care
DOI: 10.9734/air/2025/v26i11256

Reviewers:

- (1) Vijayalakshmi V, SRM Institute of Science and Technology, India.
 - (2) Dimitrios Batakis, University of Peloponnese, Greece.
- Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131271>
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Advances and Future Prospects in Microbial Repair of Concrete Cracks
DOI: 10.9734/air/2025/v26i11257

Reviewers:

- (1) Saad Issa Sarsam, University of Baghdad, Iraq.
- (2) Shahir Ahmad Safi, University of Engineering and Technology, Pakistan.

Additional Reviewers:

- (1) Fatma Ahmed Elbony, Elgazeera High Institute for Engineering, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131459>

In vitro Evaluation of Biocontrol Agents against Leaf Spot Disease of Okra Caused by Cercospora sp.
DOI: 10.9734/air/2025/v26i11258

Reviewers:

- (1) Sanjay Yadav, Banaras Hindu University, India.
- (2) R. Dhivya, Dr.SNS Rajalakshmi College of Arts and Science, India.

Additional Reviewers:

- (1) Sawssen Hlaiem, National Institute for Research in Rural Engineering Water and Forest (INRGREF), University of Carthage, Tunisia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131138>

Effect of Cadmium Chloride Administration and Restraint Stress on Kidney Antioxidants in Female Wistar Rats
DOI: 10.9734/air/2025/v26i11259

Reviewers:

- (1) Nabeel Mahdi Abed, Shatrah University, Iraq.
- (2) Badar Uddin Umar, Oxford College of Arts, Business and Technology, Canada.

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Gender Dimensions of Roles and Implications of Plantation Agriculture: A Critical Look at Cameroon Development Cooperation (CDC) Debundscha Palm Estate Pre and Post-Anglophone Crisis
DOI: 10.9734/air/2025/v26i11260

Reviewers:

- (1) Efanodor-Obeten Omokiniovo Harriet, Edo University Iyahmo, Nigeria.
- (2) Yelly Elanda, Wijaya Kusuma University, Indonesia.

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- (1) Kralawi Sita, Indonesian Research Institute for Tea and Cinchona, Indonesia.
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- (3) Uchua Terkula Donald, University of Nigeria, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131258>

Assessment of Stable Strains of Eri Silkworms (Samia ricini) for Commercial Silk Production under the Climate of Manipur
DOI: 10.9734/air/2025/v26i11261

Reviewers:

- (1) Enas Moustafa Yousef Mohammed Elyamani, Plant Protection Research Institute, Agriculture Research Center, Egypt.
- (2) Deepali Sambyal, Shoolini University, India.

Additional Reviewers:

- (1) Joykishan Sharma Hanjabam, India.
- (2) A. R. Pradeep, Central Sericultural Research & Training Institute, India.
- (3) Dimpal Dekaraja, Nowgong College (Autonomous), India.
- (4) G. Swathiga, Forest College and Research Institute, Tamil Nadu Agricultural University, India.
- (5) Madhu, D. M, University of Agricultural Sciences, India.
- (6) Tajamul Islam, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131515>

Effect of Inorganic Fertilizer, Vermicompost and Biofertilizer on Growth, Yield and Nutrient Uptake by Mung Bean (Vigna radiata L.)
DOI: 10.9734/air/2025/v26i11262

Reviewers:

- (1) Kalavati Prajapati, Shri. P.H.G. Muni. Arts and Science College, India.
- (2) Ghada Sasi, School of Mathematics and Physical Sciences, University of Sheffield, UK.

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- (1) Muazaz Azeez Hasan Al-Hadeethi, College of Education for Pure Sciences, Ibn Al- Haitham, University of Baghdad, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130586>

Determining the Effect of Biofertilizer and Phosphorus on Yield and Nutrient Uptake by Black Gram (Vigna mungo L.)
DOI: 10.9734/air/2025/v26i11263

Reviewers:

- (1) Nowembabazi Anna, Makerere University, Uganda.
- (2) Muhammad Shafiq, Karachi University, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130588>

Design and In silico Validation of Primers for Assessing Gene Expression in the Canonical Inflammatory Pathway
DOI: 10.9734/air/2025/v26i11265

Reviewers:

- (1) Azmah Saat, Universiti Putra Malaysia, Malaysia.
- (2) Shahira H. EL-Moslami, Genetic Engineering and Biotechnology Research Institute, City of Scientific Research and Technological Applications, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131082>

Seismic Performance of RC Frame Hospital Buildings Using Friction Dampers under Multiple Earthquakes
DOI: 10.9734/air/2025/v26i11266

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- (1) Abdul Majeed, Khwaja Fareed University of Engineering and Information Technology, Pakistan.
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- (5) Mostafa Ghelichi, Babol Noshirvani University of Technology, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131574>

Effects of Steam Curing on Fly Ash-Based Concrete Performance: A Review
DOI: 10.9734/air/2025/v26i11267

Reviewers:

- (1) Faiq M. S. Al-Zwainy, Al-Nahrain University, Iraq.
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- (4) Nabil Bella, Tahri Mohamed University, Algeria.
- (5) Rama Krishna Bolla, Lakireddy Bali Reddy College Of Engineering, India.
- (6) Sérgio Murilo Petri, Universidade de Federal de Santa Catarina, Brazil.
- (7) Souad Sassi Boudemagh, University of Constantine3, Algeria.
- (8) Syaiful, Ibn Khaldun University, Indonesia.
- (9) Toderas Mihaela, University of Petrosani, Romania.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131432>

Response of Foliar Spray of Nutrients on Yield and Nutrient Uptake by Black Gram (Vigna mungo L.)
DOI: 10.9734/air/2025/v26i11268

Reviewers:

- (1) Bharat Bhushan Rana, CSKHPKV Palampur, India.
- (2) Koushik Ghosh, Uttar Banga Krishi Viswavidyalaya, India.

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- (1) Laxman Navi, University of Agricultural Sciences, GKVK, India.
- (2) Thirunahari Ugandhar, Kakatiya Govt College (A), India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130585>

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Research Status of Products Made from All-solid Waste Cementitious Materials with CO₂ Mineralization Curing
DOI: 10.9734/air/2025/v26i21269

Reviewers:

- (1) Stephen Babajide Olabimtan, Cyprus International University, Nigeria.
- (2) Goh Wan Inn, Universiti Tun Hussein Onn Malaysia, Malaysia.

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- (1) Bint e Zahra, University of Agriculture, Pakistan.
- (2) C. Chella Gifita, National Engineering College, India.
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- (4) Rona Reski, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131890>

Animal Cruelty against Dogs and Cats: Characterization of the Victim and the Perpetrator in a Retrospective Study
DOI: 10.9734/air/2025/v26i21270

Reviewers:

- (1) Gergana Balieva, Trakia University, Bulgaria.
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- (3) Mohamad Bolandmartabeh, University of Tehran, Iran.
- (4) Joydeb Patra, Brainware University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130625>

Innovative Techniques in Autism Spectrum Disorder: A Systematic Review
DOI: 10.9734/air/2025/v26i21271

Reviewers:

- (1) Suruchi Dedgaonkar, Vishwakarma Institute of Information Technology, India.
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- (2) Julia Koifman, Kinneret Academic College, Israel.
- (3) Kusumalatha Karre, Sreenidhi Institute of Science and Technology, India.
- (4) Muhamad Hafiz bin Hassan, Universiti Teknologi MARA, Malaysia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131747>

Formulation and Evaluation of Hydroethanolic and Chloroform Extracts of Zanthoxylum oxyphyllum for Analgesic and Wound Healing Activities
DOI: 10.9734/air/2025/v26i21272

Reviewers:

- (1) Vinit Prakash, Global Group of Institutes, India.
- (2) Vipul Wayal, Tunghai University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131766>

Haitian Immigrants and the Coronavirus Pandemic in Brazil
DOI: 10.9734/air/2025/v26i21273

Reviewers:

- (1) Jelena Zascerska, Centre for Education and Innovation Research, Latvia.
- (2) Bishnu Lamichhane, Nepal.
- (3) Ilham Zaidi, India.

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- (1) Ngozi Louis Uzomah, University of Nigeria, Nigeria.
- (2) Rosanna D. Gonzales, Pangasinan State University, Philippines.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131806>

Innovative Electrochemical Deposition Techniques for Durable Concrete Crack Repair
DOI: 10.9734/air/2025/v26i21274

Reviewers:

- (1) M Preethi, Osmania University, India.
- (2) Aditya Agrawal, Prestige Institute of Engineering Management & Research, India.

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- (1) Alok Raj, Rashtrakavi Ramdhari Singh Dinkar College of Engineering, Begusarai, Bihar Engineering University, India.
- (2) Salim Khoso, University of British Columbia, Canada.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131442>

Recent Advances in Aptamer-based Detection and Therapeutics: Applications in Disease Detection, Biosensing and Targeted Drug Delivery
DOI: 10.9734/air/2025/v26i21275

Reviewers:

- (1) Jinxi Du, University at Albany, United States.
- (2) Pratik Prasad Singh, IARI (Indian Agricultural Research Institute), India.
- (3) Pronama Biswas, Dayananda Sagar University, India.

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- (1) Abu Md Ashif Ikbal, Assam University (A Central University), India.
- (2) Fatima Injela Khan, Institute of Dental Sciences, India.
- (3) R. Vijayalakshmi, Queen Mary's College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131872>

Exploring Student Perspectives on Foreign Language Programs in Higher Education: A Case Study of the University of Zambia
DOI: 10.9734/air/2025/v26i21276

Reviewers:

- (1) Jomel B. Manuel, Cagayan State University, Philippines.
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Assessment of Land Cover Changes and Fragmentation of Mining Landscape using Geospatial Technology
DOI: 10.9734/air/2025/v26i21277

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/131859>

A Review of Roof Top Agro-Voltaic System Development: Integrating Renewable Energy and Urban Agriculture

DOI: 10.9734/air/2025/v26i21278

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132309>

Research Progress on Monitoring and Reinforcement of Prestressed Concrete Cylinder Pipe

DOI: 10.9734/air/2025/v26i21279

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Review on Research and Application of Basalt Fiber in Concrete Mix

DOI: 10.9734/air/2025/v26i21280

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132370>

Potential of Nano-particles in Mitigating Abiotic Stress in Crops

DOI: 10.9734/air/2025/v26i21281

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132031>

A Review of the Application and Research Progress of Composite Bonded Joints

DOI: 10.9734/air/2025/v26i21282

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132359>

Synthesis, Characterization and Anti-bacterial activity of Phenyl-D-Glucosazone

DOI: 10.9734/air/2025/v26i21283

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A Review of Structural Damage Identification Research
DOI: 10.9734/air/2025/v26i21284

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High-Performance Liquid Chromatography (HPLC)-DAD Based Monitoring of Oxytetracycline Residues in Chicken Meat: A Case Study of Kamrup District, Assam, India
DOI: 10.9734/air/2025/v26i21285

Reviewers:

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132414>

Economic Impact of Farmer Producer Company Membership on Maize Cultivation in Kollegala, Karnataka, India
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Additional Reviewers:

- (1) Bipana Yogi, Nepal.

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The Role of Social Media in Marketing Value-Added Products: An Agripreneur Perspective
DOI: 10.9734/air/2025/v26i21287

Reviewers:

- (1) Vivek Newar, Dyet Life Care LLP (Private Organization), India.
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Evaluating the Socio-Economic Impact of Wildlife Hunting on the Livelihood of the Ethnic Garo Tribe in Madhupur, Bangladesh
DOI: 10.9734/air/2025/v26i21288

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- (2) Philip Manyi Omenge, Kenya.
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Additional Reviewers:

- (1) Dilek Ural, Turkiye.
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- (3) Ranjan Chatterjee, Anthropological Survey of India, Southern Regional Centre, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132610>

Ultrasound-assisted Extraction of Bioactive Compounds from Beetroot (Beta vulgaris L.)
DOI: 10.9734/air/2025/v26i21289

Reviewers:

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132497>

A Comparative Covid-19 Stability Analysis Using a Sir Epidemiological Model amongst the Kenyan Population for the Periods Before and After Vaccination
DOI: 10.9734/air/2025/v26i21290

Reviewers:

- (1) Abubakar Abdullahi Madaki, Federal Polytechnic Bali, Nigeria.
- (2) A. Rajarathinam, Manonmaniam Sundaranar University, India.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132710>

Cervical Cutaneous Fistula of Odontogenic Origin in a Dog: A Case Report
DOI: 10.9734/air/2025/v26i21291

Reviewers:

- (1) Siddharth Narayan, Saveetha Institute of Medical and Technical sciences, India.
- (2) Zainab R. Zghair, University of Baghdad/College of Veterinary Medicine, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133008>

Knowledge, Attitudes, and Preventing Practices Regarding Lassa Fever in Edo State: Insights from Community and Healthcare Workers
DOI: 10.9734/air/2025/v26i21292

Reviewers:

- (1) Olusola John Olayiwola, Ajayi Crowther University, Nigeria.
- (2) Sulymon A. Saka, Irrua Specialist Teaching Hospital, Nigeria.

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133090>

Isolation, Characterization, and Comparative Biodegradation Efficiency of Oil-degrading Bacteria from Oil-contaminated Environments
DOI: 10.9734/air/2025/v26i21293

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- (2) Himani Chandel, Shoolini University, India.

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132976>

Association between Family Sociodemographic Characteristics and Anthropometric Measurements of Preschool Children in Nagram, Lucknow, India
DOI: 10.9734/air/2025/v26i21294

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/132891>

Experimental Investigation of Loess Slope Failure Modes under Varying Water Head Conditions
DOI: 10.9734/air/2025/v26i21295

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Enhancement of Morphological and Thermo-Mechanical Properties of Megathyrus maximus Fibre-Reinforced Epoxy Composite
DOI: 10.9734/air/2025/v26i21296

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133594>

Properties and Applications of Steel Fiber Reinforced Concrete
DOI: 10.9734/air/2025/v26i21297

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133691>

Assessing the Spatio-temporal Pattern and Analysis of Obstacles to Rural Revitalization in China's Yangtze River Delta Region
DOI: 10.9734/air/2025/v26i21298

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133572>

Effect of Foliar Application of Humic Acid on Growth and Yield of Okra (*Abelmoschus esculentus* L.)
DOI: 10.9734/air/2025/v26i21299

Reviewers:

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Development and Quality Evaluation of Biscuits by Using Shatavari Powder and Emmer Wheat Flour
DOI: 10.9734/air/2025/v26i21300

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An Overview of Coal Gangue Resource Utilisation: A Brief Study
DOI: 10.9734/air/2025/v26i21301

Reviewers:

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Advanced Strategies for Recycling Calcium Carbide Slag in Industry
DOI: 10.9734/air/2025/v26i21302

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133875>

Optimization of Fruit Bar Formulation: A Comprehensive Study on Physicochemical and Sensory Properties
DOI: 10.9734/air/2025/v26i21303

Reviewers:

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133927>

Unravelling Asthma Misconception: An Experience from Katsina, North-Western Nigeria
DOI: 10.9734/air/2025/v26i21304

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- (2) Chekwube Nkemjika Ifeadi, Nigeria.

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Indian Stock Market Developments & Interest Rates: An Association Assessment
DOI: 10.9734/air/2025/v26i21305

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Impact of Cutting and Tailoring Training on Skill Development and Adoption among SC Farm Women
DOI: 10.9734/air/2025/v26i21306

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133979>

Research Progress of Straw Fiber Reinforced Cementitious Composites
DOI: 10.9734/air/2025/v26i21307

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Characteristics of Improved Oil Palm Production Technologies Disseminated by Fatuma Mwasa AgriTech in Western Tanzania: A Farmers' Perspective
DOI: 10.9734/air/2025/v26i21308

Reviewers:

- (1) Abubakar, T. Hassanat, Federal College of Education, Okene, Nigeria.
- (2) Kumar Sonu, Acharya Narendra Deva University of Agriculture and Technology, India.

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Cloud-Based Solutions for Scalable Non-profit Project Management Systems
DOI: 10.9734/air/2025/v26i21309

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Review of Characterization and Testing Methods for the Mechanical, Microstructure, Pore, Permeability and Freeze-Thaw Properties of Porous Concrete
DOI: 10.9734/air/2025/v26i21310

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- (2) Lindelwa Siwisa, University of Johannesburg, South Africa.

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Isolation, Identification and Characterisation of Coccidian Protozoa in Foods Intended for Direct Consumption in Two Major Markets in the City of Yaounde, Cameroon
DOI: 10.9734/air/2025/v26i21311

Reviewers:

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The Influence of Cementitious Materials on the Performance of Porous Concrete: A Review
DOI: 10.9734/air/2025/v26i21312

Reviewers:

- (1) Atique Ishrak Anik, Chittagong University of Engineering and Technology, Bangladesh.
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Additional Reviewers:

- (1) N. Anuja, India.

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Diabetes Mellitus and Hypothyroidism: Features of Clinical and Pathogenetic Relationships
DOI: 10.9734/air/2025/v26i21313

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- (1) Ankudinov Andrey Sergeevich, Irkutsk Medical State University, Russia.
- (2) Balaji P.A, PREKSHA Wellness Centre, Sakaria Hospital, India.

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The Role of Google Earth Engine in Flood Disaster Management: A Review of Capabilities and Challenges
DOI: 10.9734/air/2025/v26i21314

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Environmental Effects of Paddy Straw Burning: Farmer Satisfaction and Practices by Land Size in Punjab
DOI: 10.9734/air/2025/v26i21315

Reviewers:

- (1) Jinesh Shah, Atmiya University, India.
- (2) Hem Prakash Verma, ICAR-National Institute of Biotic Stress Management, India.

Additional Reviewers:

- (1) Khalid Mehmood, University of Sargodha, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134245>

Estimation of Evaporation Using Long Short Term Memory and Gated Recurrent Unit Based Neural Network
DOI: 10.9734/air/2025/v26i21316

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134759>

Development of an Automated Irrigation System for Enhancing Water-Use Efficiency
DOI: 10.9734/air/2025/v26i21317

Reviewers:

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Measuring Spatial Vitality and Its Influencing Factors in Traditional Neighborhoods Using Multi-source Data: A Case Study of Zhengzhou Xidajie
DOI: 10.9734/air/2025/v26i21318

Reviewers:

- (1) Senthil M, Saveetha Institute Of Medical And Technical Sciences, India.
- (2) Hina Marvi, Mehran University of Engineering & Technology, Sindh, Pakistan.

Additional Reviewers:

- (1) Sikta Singh, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134958>

Prevalence and Patterns of Non-Strabismic Binocular Vision Anomalies in Young Adults with Hypermetropia: A Clinical Cross-Sectional Study
DOI: 10.9734/air/2025/v26i31319

Reviewers:

- (1) Vishal Biswas, Noida International University, India.
- (2) Vaishali Prajapati, Gujarat University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134901>

Design of a Flour Mill Based on Engineering Properties of Green Gram Using SOLIDWORKS
DOI: 10.9734/air/2025/v26i31320

Reviewers:

- (1) Khalak Abarahemad Abdulrazzak, Gujarat Technological University, India.
- (2) Pratibha D. Sharma, DRPCAU, India

Additional Reviewers:

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

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134606>

In-Situ Precipitated Calcium Carbonate in the Presence of Wood Flour and High Refined Old Corrugated Containerboard: A Handsheet Study
DOI: 10.9734/air/2025/v26i31321

Reviewers:

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- (2) Kundu Dheeraj Datta Reddy, India.

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Effect of the Replacement of Sugar on Development of Muffins from Malted Ragi Flour
DOI: 10.9734/air/2025/v26i31322

Reviewers:

- (1) Priyanshu Tripathi, Agriculture University, Kota, India.
- (2) Vinay G M, Anand Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134953>

A Comparative Study on the Udder and Gut Health among Three Goat Breeds of Northwest Himalayan Region
DOI: 10.9734/air/2025/v26i31323

Reviewers:

- (1) Anita Dalal, Lala Lajpat Rai University of Veterinary and Animal Sciences, India.
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Additional Reviewers:

- (1) Gurpreet Singh Preet, Guru Angad Dev Veterinary and Animal Sciences University, India.

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Effect of Alkaline Earth Metal Doping on Photocatalytic Behaviour of Lanthanum Manganite Perovskite Nanoparticles for Degradation of Organic Pollutants
DOI: 10.9734/air/2025/v26i31324

Reviewers:

- (1) Asieh Akhoondi, Islamic Azad University, Iran.
- (2) Jayanti Lokesh Chaptol, Vidyavardhini's Annasaheb Vartak College of Arts, Kedarnath Malhotra College of Commerce, India.

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- (2) Maroof Alade Kareem, Ladoke Akintola University of Technology, Nigeria.
- (3) Shilpa Laxman Sangle, MVP Samaj's K.S.K.W. Arts, Science and Commerce college, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135080>

Integrated Adaptive Approaches to Ensuring Accessibility of Web Applications for Users with Disabilities
DOI: 10.9734/air/2025/v26i31325

Reviewers:

- (1) Sandra Syc, The School of Banking and Management in Krakow, Poland.
- (2) Siti Nurulain Mohd Rum, Universiti Putra Malaysia, Malaysia.

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A Study of Socio-personal and Socio-economic Traits of Rural Women
DOI: 10.9734/air/2025/v26i31326

Reviewers:

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- (2) Santu Samanta, Ramnagar College, India.

Additional Reviewers:

- (1) Muhammad Mudassar Hussain, National University of Modern Languages, Pakistan.
- (2) Sindu Padmanabhan, Australia.
- (3) Veena Angadi, GS College of Management, Bangalore City University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134907>

Biological Impacts of Climate Change on Sea Turtles: A Review

DOI: 10.9734/air/2025/v26i31327

Reviewers:

- (1) Abdulmalik A. Oladipupo, Auburn University, USA.
- (2) Indulata Tekam, RPCAU, India.

Additional Reviewers:

- (1) Bilounga Ulrich Joel F, Cameroon.
- (2) Sujata Roy Moulik, Chandernagore College, Burdwan University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134786>

Study the Participation of Rural Women in Agriculture Activities

DOI: 10.9734/air/2025/v26i31328

Reviewers:

- (1) S. Saranya, Alagappa University, India.
- (2) Kavita Sangolagi, Central University of Karnataka, India.

Additional Reviewers:

- (1) Bharath Samishetti, Balaji Institute of Management Sciences, India.
- (2) Khulekani Sibanda, University of South Africa, United Kingdom.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134911>

Infectious Causes of Acute Meningoencephalitis Syndrome in Children: Insights from a Tertiary Care Hospital in Pakistan

DOI: 10.9734/air/2025/v26i31329

Reviewers:

- (1) Yoshiyuki Matsuki, Tokyo Metropolitan Neurological Hospital, Japan.
- (2) Mohamed A. Ganim Ramadan, University of Benghazi, Libya.

Additional Reviewers:

- (1) Zainab Abdel Aziz Abdel Moaty Arafa, Abassia Fever Hospital, Cairo Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133485>

Building Water-security Solutions for Pacific Island Communities

DOI: 10.9734/air/2025/v26i31330

Reviewers:

- (1) Konstantin Sylus J, India.
- (2) Ndubi Doryce, Maasai Mara University, Kenya.

Additional Reviewers:

- (1) Faisal Abdula Salih, Sulaimani Polytechnic University, Iraq.
- (2) Rubaiat Jannat, Chittagong University of Engineering & Technology, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134727>

On-Farm Economic Evaluation of Mechanized In-Situ Paddy Residue Management in Paddy-wheat Cropping System of Yamunanagar, Haryana, India

DOI: 10.9734/air/2025/v26i31331

Reviewers:

- (1) Galya Hristova, Trakian University, Bulgaria.
- (2) Precious Ehiomogue, Michael Okpara University of Agriculture, Nigeria.

Additional Reviewers:

- (1) Ashish Kumar Kerketta, I.G.K.V, India.
- (2) Haider F. Mahmood, Al-Furat Al-Awsat Technical University, Iraq.
- (3) Osei Seth, University of Electronic Science and Technology of China, China.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135463>

Efficacy of Some Insecticides on Different Larval Instars of Spodoptera litura (Fab.) under Laboratory Condition

DOI: 10.9734/air/2025/v26i31332

Reviewers:

- (1) Zahid Khan, Northwest University, China.
- (2) Hanan Salah, Central Agricultural Pesticide Laboratory, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135572>

Participatory Evaluation and Field Demonstration of Forage Varieties in Ondere Kebele, Dhagahmadow District, Somali Region, Ethiopia

DOI: 10.9734/air/2025/v26i31333

Reviewers:

- (1) Hamed Mohamed Gaafar, Animal Production Research Institute, Egypt.
- (2) Andi Ikhsan Wijaya, Universitas Pendidikan Muhammadiyah Sorong, Indonesia.

Additional Reviewers:

- (1) Bizelew Gelayenew, Gambella University, Ethiopia.
- (2) Mekuanint Tadilo, Bahir Dar University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/133909>

Glycemic Control Strategies and Management of Acute Complications in Children with Type 1 Diabetes: A Systematic Review
DOI: 10.9734/air/2025/v26i31334**Reviewers:**

- (1) Leslie Bahn Kawa, United Kingdom.
- (2) Khalidah Salih Merzah, Osol Al-Elm University College, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135911>

Technologies Available for Treatment of Saline Water for Livestock Drinking: A Review
DOI: 10.9734/air/2025/v26i31335**Reviewers:**

- (1) Pradeep Kumar Panda, India.
- (2) Abdulazeez Y. T. Al-Saffawi, Mosul University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135432>

Development of Protein Rich Whey Beverage with Incorporation of Soy Protein and Pea Protein
DOI: 10.9734/air/2025/v26i31336**Reviewers:**

- (1) Nesru Zeynu Seid, Ethiopia.
- (2) Hilal Kilmanoglu, Kutahya Dumlupinar University, Turkey.

Additional Reviewers:

- (1) Saravanakumar Kasimedu, Seven Hills College of Pharmacy (Autonomous), India.
- (2) Siyum Shewakena Beshahwored, Ethiopian Police University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/135525>

House Hold Solid Waste in Imo State: A Comparative Study of the Household Solid Waste Generated by Household and Patterns of Household Solid Waste Disposal in Orlu and Owerri Municipalities
DOI: 10.9734/air/2025/v26i31337**Reviewers:**

- (1) Venkatesh S Amin, Srinivas University, India.
- (2) Adimasu Tafese Gontte, Wollega University, Ethiopia.

Additional Reviewers:

- (1) Ashish Khanal, Global Research Institute and Training Center, Nepal.
- (2) F. A. Samiul Islam, Uttara University, Bangladesh.
- (3) Imasha Madushani Dissanayaka, KIU University, Sri Lanka.
- (4) Innocent Rangeti, Zimbabwe.
- (5) Kalpana Srivastava, S. M. Patel College of Home Science, India.
- (6) Mujittafa Sariyyu, Aliko Dangote University of Science and Technology, Nigeria.
- (7) Sabrina Afrin Tonny, Bangladesh.
- (8) Sunil Malhar Kulkarni, BVDU, College of Nursing, India.
- (9) Venkatesh S Amin, Srinivas University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134277>

E-learning in Mathematics Education: Examining Teachers' Attitude, Intentions and Barriers
DOI: 10.9734/air/2025/v26i31338**Reviewers:**

- (1) Zainuddin, Institute of Islamic Religion al-Qur'an al-Ittifaqiah Indralaya, Indonesia.
- (2) Benjamin Takyi, University of Education, Ghana.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136059>

On the Performance of Greek Students on PISA Fields Using PISA Data: A Comprehensive Analysis
DOI: 10.9734/air/2025/v26i31339**Reviewers:**

- (1) Mardy Lyn Tugahan Perez, Carmen Integrated School, Philippines.
- (2) Dewi Damayanti Hariri, Universitas Majalengka, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136312>

Initiatives and Challenges for Promoting Online Learning among Higher Education Students
DOI: 10.9734/air/2025/v26i31340**Reviewers:**

- (1) Mohd Zdikri bin Md Sabron, Universiti Teknologi Mara, Malaysia.
- (2) Liby P Job, Yenepoya Deemed to be University, India.
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Additional Reviewers:

- (1) Habtamu Debasu Belay, Bonga University, Ethiopia.
- (2) Nurul Ezaili Alias, Universiti Teknologi Mara, Malaysia.
- (3) Uju Vivian Amah, Federal College of Education (Tech), Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134603>

Influence of Row Spacing and Seed Rate on Growth, Yield, and Productivity of Irrigated Rice in Somali Region

DOI: 10.9734/air/2025/v26i31341

Reviewers:

- (1) Pooja Sharma, India.
- (2) Govinda Bahadur K.C., Agriculture and Forestry University Chitwan, Nepal.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136597>

Development and Evaluation of Functional Properties, Anti-nutritional Factors, and Sensory Profile for Complementary Infant Food

DOI: 10.9734/air/2025/v26i31342

Reviewers:

- (1) Karuna Rupula, Osmania University, India.
- (2) Sumit Kumar Dubey, D.L.S. P.G. College, India.

Additional Reviewers:

- (1) Ahmed Osman Ahmed Abdalla, University of Gadarif, Sudan.
- (2) Ahmed Chyad Ali, University of Anbar College of Agriculture, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136598>

Enhancing Income Generation through Participatory Adoption of Improved Beekeeping Practices: A Case Study from Goljano District, Somali Region, Ethiopia

DOI: 10.9734/air/2025/v26i31343

Reviewers:

- (1) Pharaon Mbianda Auguste, The University Of Douala, Cameroon.
- (2) Dipak Khanal, Texas A&M University, United States.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136649>

Performance Characterisation of Aluminium Boiling Pot Using Some Selected Fractally Generated Internal Cylindrical Fins

DOI: 10.9734/air/2025/v26i31344

Reviewers:

- (1) Salihu Bala Tajiri, Umaru Ali Shinkafi Polytechnic, Nigeria.
- (2) Anant Sidhappa Kurhade, Dr. D.Y. Patil Institute of Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136454>

Quantitative Analysis and Algebra of Norm-Attainability in Operators in Approximation Theory

DOI: 10.9734/air/2025/v26i31345

Reviewers:

- (1) Mohd Raiz, Global Institute of Technology and Management, India.
- (2) Sangeeta Garg, Mewar University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/130209>

Evaluation of Open-pollinated Maize Varieties for Adaptability and Productivity in Golohajo, Somali Region, Ethiopia

DOI: 10.9734/air/2025/v26i31346

Reviewers:

- (1) Basant Kumar Dadarwal, Sri Karan Narendra Agriculture University, India.
- (2) Gbessay Ehlogima Sam Momoh, Sierra Leone.
- (3) Champa Lal Khatik, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136711>

Screening of Potato Germplasms for Heat Stress in Lowland, Fafan, Somali Region, Ethiopia

DOI: 10.9734/air/2025/v26i31347

Reviewers:

- (1) Jyotsna Dayma, Nirwan University, India.
- (2) Emad Saleh Hamed, Desert Research Center, Egypt.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136815>

Determinants of Adoption of Improved Bread Wheat Varieties among Smallholder Farmers in Awbare District, Somali Regional State, Ethiopia

DOI: 10.9734/air/2025/v26i31348

Reviewers:

- (1) Fahinur Rahman Shatil, Bangladesh Agricultural University, Bangladesh.
- (2) Songul Ciftci Sakin, Kahramanmaraş Sutçu Imam University, Türkiye.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136846>

Impacts of Oral Contraceptive Use on Depressive and Anxious Symptoms: An Integrative Review
DOI: 10.9734/air/2025/v26i31349

Reviewers:

- (1) Analia Veronica Uhrich, Universidad Nacional de la Patagonia San Juan Bosco, Argentina.
- (2) Adinarayana Andy, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136884>

Adaptation and Yield Performance of Improved Linseed (*Linum usitatissimum* L.) Varieties under Rainfed Conditions in Golohajo, Gursum District, Fafan Zone, Somali Region, Ethiopia
DOI: 10.9734/air/2025/v26i31350

Reviewers:

- (1) Satyapal Singh, Indira Gandhi Krishi Vishwavidyalaya, India.
- (2) Srijan Samanta, Bidhan Chandra Krishi Viswavidyalaya, India.
- (3) Ajay Kumar, Janta Mahavidyalaya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136713>

Assessment of Heavy Metal Contamination in Soils Around Auto-Mechanic Workshops in Ozoro, Delta State, Nigeria
DOI: 10.9734/air/2025/v26i31351

Reviewers:

- (1) Eheneden Iyobosa, Lanzhou Jiaotong University, People's Republic of China.
- (2) Dharmendra Kumar, Government Post Graduate College Noida Gautam Buddha Nagar Uttar Pradesh, India.

Additional Reviewers:

- (1) Chandani Sharma, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136057>

Sero-Prevalence and Immunological Profile of SARS-CoV-2 Antibodies in Nigerian Sickle Cell Disease Patients During the COVID-19 Pandemic
DOI: 10.9734/air/2025/v26i31352

Reviewers:

- (1) Jeevan Kumar Sharma, India.
- (2) Ishani Gupta, India.

Additional Reviewers:

- (1) Akshunna Keerti, Datta Meghe Institute of Higher Education and Research, India.
- (2) Allaa Khalaf Bediwi, College of Medicine, University of Anbar, Iraq.
- (3) Khalid Abdelsamea Mohamedahmed, University of Gezira, Sudan And Jerash University, Jordan.
- (4) Saswat Subhankar, Kalinga Institute of Medical Sciences, India.
- (5) Yahya Jirjees Salman, Kirkuk Medical Faculty, Republic of Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136867>

Feminization of Farming: Availability and Use of Drudgery Reducing Tools
DOI: 10.9734/air/2025/v26i31353

Reviewers:

- (1) Abdal Ahmed, India.
- (2) R. Unesha Fareq, Acharya NG Ranga Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136509>

Green Synthesis of Titanium Dioxide Nanoparticles Using Melia azedarach Leaf Extract and Evaluation
DOI: 10.9734/air/2025/v26i31354

Reviewers:

- (1) Tarun Parangi, Shri N. A. Patel Science College, Kakanpur Shri Govind Guru University, India.
- (2) Swati Bhatia, Institute of Chemical Sciences, Sage University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136063>

Effect of Carrier Agents and Inlet Temperature on Physicochemical Properties of Encapsulated Carrot Coagulum Powder
DOI: 10.9734/air/2025/v26i31355

Reviewers:

- (1) V. Sreeja, India.
- (2) Kale Bala Nirimala, Professor Jayashankar Telangana Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136645>

Post-infectious Reactive Arthritis: A Systematic Review
DOI: 10.9734/air/2025/v26i31356

Reviewers:

- (1) Omar A Mahmoud, Al-Nahrain University, Iraq.
- (2) Rohit Raina, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136887>

Acute Kidney Injury in Critically Ill Patients with Cutaneous-origin Sepsis: A Systematic Review
DOI: 10.9734/air/2025/v26i31357

Reviewers:

- (1) Sudhinder Singh Chowhan, Iihmr University, India.
- (2) Recai Ergun, Selcuk University, Turkey.

Additional Reviewers:

- (1) Cătălin Constantin Păunescu, University of Medicine and Pharmacy "Carol Davila", Romania.
- (2) Enrique Wulff, Institución Milá y Fontanals de investigación en Humanidades (IMF-CSIC), Spain.
- (3) Krishan Saini, Sanskriti Institute of Education & Technology, India.
- (4) M. Sankareswaran, Muthayammal College of Arts and Science (Autonomous), India.
- (5) Raquel Soares Casaes Nunes, Universidade Federal Rural da Amazônia, Brazil.
- (6) Varsha Vekaria-Hirani, Kenya.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136844>

Evaluation of Improved Forage Production Technologies under Irrigation in Korra, Denan district, Shebelle Zone, Somali Region, Ethiopia
DOI: 10.9734/air/2025/v26i31358

Reviewers:

- (1) Santosh Kumar, IARI-Jharkhand, India.
- (2) Ange Ndogonoudji Alladoun, University of Sarh, Chad.

Additional Reviewers:

- (1) Mohamed Elamin Elimam, Goat Research Centre, University of Gezira, Sudan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137150>

Ulcerative Dermatitis Lesions in Swiss Albino Mice: A Case Report
DOI: 10.9734/air/2025/v26i31359

Reviewers:

- (1) Abubaker Ahmed Mohamed Ahmed Elayis, University of Bahri, Sudan.
- (2) Biswaranjan Ray, College Of Pharmaceutical Sciences, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136947>

Wild Edible Fruit Diversity and their Traditional Use for Local Livelihood in Dollo, Korahay and Nogob Zones, Somali Region, Ethiopia
DOI: 10.9734/air/2025/v26i31360

Reviewers:

- (1) Anjali Patil, Rajaram College, Maharashtra, India.
- (2) Sujoy Kumar Sen, Siliguri college (University of North Bengal), India.

Additional Reviewers:

- (1) Atefeh Bahmanzadegan, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137151>

A Scoping Review on Mathematical Modelling Techniques Used in Non-communicable Disease (NCD) Research
DOI: 10.9734/air/2025/v26i31361

Reviewers:

- (1) Salim Mesbahi, Setif 1 University Ferhat Abbas, Algeria.
- (2) K. Bharathi, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, India.
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Additional Reviewers:

- (1) Sateesh Kumar Deevi, Koneru Lakshmaiah Education Foundation, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137302>

Performance Evaluation of Released Haricot Bean (*Phaseolus vulgaris* L.) Varieties Under Irrigated and Rainfed Conditions in the Somali Region, Ethiopia
DOI: 10.9734/air/2025/v26i31362

Reviewers:

- (1) Ajay Kumar Srivastava, St Xavier's College, Ranchi, India.
- (2) Luciene Ribeiro, Brazil.
- (3) Miguel Armando Lopez Beltran, Autonomous University of Sinaloa, Mexico.

Additional Reviewers:

- (1) Anurak Singchai, Phetchaburi Rajabhat University, Thailand.
- (2) Mahmoud Abdulkader Alghafri, Damascus University- Faculty of Tourism, Syrian Arab Republic.
- (3) Nirmala Priyanti Devy, Indonesian Citrus and Subtropical Fruit Research Institute, Indonesia.
- (4) Renu Khare, Shri Ramswaroop Memorial University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136812>

Artificial Intelligence in Remote Sensing: Advancements, Challenges, and Future Directions for Sustainable Applications
DOI: 10.9734/air/2025/v26i31363

Reviewers:

- (1) Iqtiaar Md Siddique, The University of Texas at El Paso, USA.
- (2) Md Rokibul Hasan, Gannon University, USA.

Additional Reviewers:

- (1) Rustam B. Rustamov, Institute of Physics Ministry of Science and Education of the Republic of Azerbaijan, Azerbaijan.
- (2) Sajeedaparveen shaik, GVRs College of Engineering Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137646>

Assessment of Growth Media Effect on Cucumber Performance and Economic Returns in a Greenhouse Environment

DOI: 10.9734/air/2025/v26i31364

Reviewers:

- (1) Adetuwo, Olagunju Johnson, Olusegun Agagu University of Science and Technology, Nigeria.
- (2) Mayur A. Dongre, KBCNNU Jalgaon, India.

Additional Reviewers:

- (1) Bishnu Pada Ray, Bangladesh Institute of Nuclear Agriculture (BINA), Bangladesh.
- (2) Bushra Mahmood alwan, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137321>

Time-Base Accuracy Evaluation of Static, RTK, and PPK Surveys in Differential GNSS

DOI: 10.9734/air/2025/v26i31365

Reviewers:

- (1) Ibrahim Olatunji Raufu, Lead City University, Nigeria.
- (2) Azi Amaechi Onele, Universiti Sains Malaysia, Nigeria.

Additional Reviewers:

- (1) Carlo Artemi, Italy.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137248>

Characterization of Prevalent Agroforestry Practices and Common Fruit Tree Management in Erer District, Sitti Zone, Somali Region, Ethiopia

DOI: 10.9734/air/2025/v26i31366

Reviewers:

- (1) Shuvo Kumar Basak, Bangladesh Army University of Engineering & Technology (BAUET), Bangladesh.
- (2) Swatantra Yadav, CSAUA&T, Kanpur, India.
- (3) Mudasir Iqbal, Govt. Degree College Shopian J&K-India, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137261>

Review of Carbon Fiber Cementitious Materials Research

DOI: 10.9734/air/2025/v26i31367

Reviewers:

- (1) Shalini Jaiswal, Amity University Greater Noida, India.
- (2) Kookutla Ramesh, India.

Additional Reviewers:

- (1) Abu Sayem Khan, Ahsanullah University of Science and Technology, Bangladesh.
- (2) Mili Fayçal, University of Frères Mentouri, Constantine 1, Algeria.
- (3) Zilefac Ebenezer Nwetlawung, Southeast University, China.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137738>

Toward a Unified Theory of Brain Hypergraphs and Symptom Hypernetworks in Medicine and Neuroscience

DOI: 10.9734/air/2025/v26i31368

Reviewers:

- (1) Prabakaran Raghavendran, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, India.
- (2) M. Geethalakshmi, Kcg College of Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136474>

Response of Tomato (*Solanum Lycopersicum* L.) Varieties to Application of NPS Fertilizer Rates in Gursum District, Somali Region, Ethiopia

DOI: 10.9734/air/2025/v26i31369

Reviewers:

- (1) Sujoy Kumar Sen, Siliguri college (University of North Bengal), India.
- (2) Mohammed Bukar Aji, Modibbo Adama University Yola, Nigeria.

Additional Reviewers:

- (1) Syed Khalid Mustafa, University of Tabuk, Saudi Arabia.
- (2) Tadele Shiberu Teferi, Ambo University, Ethiopia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137156>

Relationship between Breakfast and Student Learning Achievement in Cipicung Village, Sumedang Regency, West Java

DOI: 10.9734/air/2025/v26i31370

Reviewers:

- (1) Ismael W. Baog, City College of Davao, Philippines.
- (2) Aldian Hein Octavianus Luntungan, Sam Ratulangi University Manado, Indonesia.

Additional Reviewers:

- (1) Karthika K, NSS Hindu College, Changanacherry, Kottayam, India.
- (2) Kasiita Musa, Islamic University, Uganda.
- (3) Pramod Ravi, University of Alagappa, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137851>

Understanding the Dietary Nutrition and Its Health Implications in Historical Food Practices

DOI: 10.9734/air/2025/v26i31371

Reviewers:

- (1) Saptarshi Mukherjee, Sikkim Skill University, India.
- (2) Sumbul Zehra, Galgotias University, India.
- (3) Pooja Yadav, HNB Garhwal University, India.

Additional Reviewers:

- (1) Nathalye Lemos, Universidade De Vassouras, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138044>

Comparative Evaluation of Power Generating Capacity of a Low Head River Using Conventional Small Hydropower and Hydrokinetic Turbines: A Case Study on Ona River, Oyo State, Nigeria

DOI: 10.9734/air/2025/v26i31372

Reviewers:

- (1) Alireza Zabihi, Portugal.
- (2) Afokhainu Segun Agbadua, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/137084>

Analysis of the Epidemiological Impact of a Public Health Policy against Meningococcal Meningitis in Children in Maranhão, Brazil

DOI: 10.9734/air/2025/v26i31373

Reviewers:

- (1) Anahita Ataran, Washington University in St. Louis, USA.
- (2) Geetanjali Sethy, CB Medical College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138248>

The Impact of Creativity and Risk Appetite on Entrepreneurial Intention of Economics Students in Hanoi, Vietnam

DOI: 10.9734/air/2025/v26i31374

Reviewers:

- (1) Madel Consuelo Ruiz Rodriguez, University of Jaen, Spain.
- (2) Ayke Nuraliati, Langlangbuana University, Indonesia.

Additional Reviewers:

- (1) Long WANG, Wenzhou Vocational College of Science and Technology, China.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/136751>

Research Progress on the Utilization of Solid Waste in Asphalt and Asphalt Mixtures

DOI: 10.9734/air/2025/v26i31375

Reviewers:

- (1) Aditya Agrawal, Prestige Institute of Engineering Management & Research, India.
- (2) Anil Kumar Yadava, India.

Additional Reviewers:

- (1) Aderemi Gbadamosi, University of Nevada, Las Vegas, USA.
- (2) Ahmed M. Sawan, Zagazig University, Egypt.
- (3) Saad Sarsam, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138103>

Therapeutic Effect of Physalis angulata Fruit Extract on Hormone-induced Uterine Fibroids in Wistar Rats

DOI: 10.9734/air/2025/v26i31376

Reviewers:

- (1) Sushma Vishnu Ghuge, Savitribai Phule Pune University, India.
- (2) Angham Najah Alkhafaji, Alfurat Alawsat Technical University, Iraq.
- (3) Peter Ozomata BALOGUN, University Claude Bernard, France.
- (4) Sagar Narendra Ande, Sant Gadge Baba Amravati University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/134410>

Antibiotic Sensitivity Profiling of Subclinical Mastitis Affected Sheep and Goat in Organized Farms of Tamil Nadu, India

DOI: 10.9734/air/2025/v26i31377

Reviewers:

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Empowering Future Educators: Understanding Pre-service Teachers' Self-efficacy in Instruction and Classroom Management
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Development and Consumer Assessment of Muskmelon-Enriched Soft Serve Ice Cream: A Sensory-Driven Investigation
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Estimation of Variability in Body Morphometric Measurements Using Principal Component Analysis in Mehsana Goats
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- (4) Priya Tiwari, Moradabad Educational Trust Group of Institutions, Moradabad, India.
- (5) Rajesh Choudhary, Shri Shankaracharya College of Pharmaceutical Sciences, SSPU, India.
- (6) Sanyogita Shahi, Kalinga University, India.
- (7) Surbhi Kaushal, Maharaja Agrasen University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139998>

Sustainable Water Consumption Practices among Household Consumers: A Systematic Literature Review
DOI: 10.9734/air/2025/v26i41427

Reviewers:

- (1) Umangkumar Bharatbhai Zalavadiya, Parul University, India.
- (2) Faris Sahib ALrammhi, Imam ALkadhum University College, Iraq.

Additional Reviewers:

- (1) Faris Sahib ALrammhi, Imam ALkadhum University College, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139997>

Effect of NPK Fertilizer Levels on Yield and Quality of Beetroot (*Beta vulgaris* L.) in Acidic Soils
DOI: 10.9734/air/2025/v26i41428

Reviewers:

- (1) Dapiya Shehy Hycinth, University of Jos, Nigeria.
- (2) Harshit Jangid, Jawaharlal Nehru Krishi Vishwa Vidyalyaya, India,

Additional Reviewers:

- (1) Marco Antonio Mora Ramirez, University of Puebla, Mexico.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140942>

Effects of Water and Soil Probiotics on *Pangasius Pangasius* on Growth Parameters
DOI: 10.9734/air/2025/v26i41429

Reviewers:

- (1) Varun Mishra, Gopal Narayan Singh University, India.
- (2) Biswajit Mohanty, Central Agricultural University (I), India.

Additional Reviewers:

- (1) Hesham Abozaid, National Research Centre, Egypt.
- (2) Motireddy Srinivasulu Reddy, Sri Venkateswara University, India.
- (3) Seeta Dewali, Kumaun University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140511>

Progress in Research and Development of Storm Water Management Model: Applications from China and Abroad
DOI: 10.9734/air/2025/v26i41430

Reviewers:

- (1) Aman Kumar, Indian Institute of Technology Kharagpur, India.
- (2) Asok Kumar Ghosh, Jadavpur University Kolkata, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141061>

Enhancing Program Performance Evaluation through Artificial Intelligence: A Mixed-methods Study Using LLM Models
DOI: 10.9734/air/2025/v26i41431

Reviewers:

- (1) J. Sukanya, M.V. Muthiah Government Arts College for Women, India.
- (2) Pedro Junior Zucattelli, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141043>

Minor Forest Produce Livelihoods and Gendered Challenges in Keshkal Forest Division, Chhattisgarh: A Review
DOI: 10.9734/air/2025/v26i41432

Reviewers:

- (1) Minakshi Kandari, Mumbai University, India.
- (2) Mahuya Sen, University of Burdwan, India.
- (3) Rhea J. Subong-Espina, University of the Philippines Visayas, Philippines.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140908>

Hybrid Approach for Fault Detection and Classification in Power Distribution Systems Using DWT and PSO Based-SVM with Real-Time Simulation
DOI: 10.9734/air/2025/v26i41433

Reviewers:

- (1) Sonu Kumar Bairwa, Global Institute of Technology, India.
- (2) N. Narasimhulu, Gates Institute of Technology (Autonomous), India.

Additional Reviewers:

- (1) Efosa Arnold Omoroghomwan, University of Benin, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/138591>

Research Review on Drainage Pipe Defect Identification Technology
DOI: 10.9734/air/2025/v26i41434

Reviewers:

- (1) Ekrem Bektasevic, University of Tuzla, Bosnia and Herzegovina.
- (2) S Muralimohan, Mother Theresa Institute of Engineering and Technology, India.

Additional Reviewers:

- (1) Ammar Ali Sahrab, University of Mustansiriyah, Iraq.
- (2) Izionworu, Vincent Onuegbu, Rivers State University, Nigeria.
- (3) Mansour Benaros, Alasmarya Islamic University, Libya.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141063>

Deepfake Detection Using Deep Learning: A Review
DOI: 10.9734/air/2025/v26i41435

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- (1) Oreofe Jason Jolaolu, Nigeria.
- (2) Sibaram Prasad Panda, USA.
- (3) Shudhodhan Bokefode, Terna Engineering College, India.

Additional Reviewers:

(1) Anushka Deepak KadageA, DKTE Society's Textile and Engineering Institute, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141252>

Leveraging Artificial Intelligence to Enhance Electric Vehicle Battery Management and Environmental Sustainability

DOI: 10.9734/air/2025/v26i41436

Reviewers:

(1) Prajwal Kumar Chinthoju, University of Illinois Urbana Champaign, USA.
(2) Arunkumar Jayakumar, Chennai Institute of Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/140424>

Effects of Different Dates of Sowing on the Incidence of Borer Complex in Okra

DOI: 10.9734/air/2025/v26i41437

Reviewers:

(1) Omprakash Rajwade, ICAR- National Institute of Biotic Stress Management, India.
(2) Kaushik Pramanik, Swami Vivekananda University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141783>

DNA-based Molecular Monitoring of Parasitic Infections in Invasive and Native Snail Hosts

DOI: 10.9734/air/2025/v26i41438

Reviewers:

(1) Maroof Sabti Juma Al-Ammash, University of Samarra, Iraq.
(2) Snehil Gupta, College of Veterinary Sciences, Lala Lajpat Rai University of Veterinary and Animal Sciences, India.

Additional Reviewers:

(1) Tawoos Mohammed Kamel Ahmed, Kirkuk University, College of Education for Pure Sciences, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141330>

Role of Antioxidants in Mitigating Oxidative Stress and Improving Athletic Performance: A Narrative Review

DOI: 10.9734/air/2025/v26i41439

Reviewers:

(1) Ana Quenia Gomes da Silva Allahdadi, Federal University of Bahia, Brazil.
(2) Fakhria Jaber Muhaibes, AL Mustaqbel University, Iraq.
(3) Sanjay Bhatt, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141193>

Synthesis and Antimicrobial Profiling of a Pyrazole-Based Schiff Base Incorporating 2,4-Dihydroxybenzaldehyde

DOI: 10.9734/air/2025/v26i41440

Reviewers:

(1) Saja Ayad Jassim, University of Baghdad, Iraq.
(2) Kehinde Ezekiel Ajibulu, Bamidele Olumilua University of Education, Nigeria.

Additional Reviewers:

(1) Madani Salim, University of Ferhat Abbas Setif 1, Algeria.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141383>

Optimizing Hybrid Eggplant Production: A Comparative Assessment of Drip Fertigation and Conventional Fertilization on Vegetative Growth, Agricultural Productivity and Water Utilization Efficiency

DOI: 10.9734/air/2025/v26i41441

Reviewers:

(1) Vidhin Sundar Kamble, Sangola College, Sangola. Solapur University, India.
(2) Amirouche Mawhoub, University of Blida 1, Algeria.

Additional Reviewers:

(1) M. Ananthi, Tamil Nadu Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141714>

Nutritional Profile and Functional Attributes of Almond Press Cake as a Sustainable Food Source

DOI: 10.9734/air/2025/v26i41442

Reviewers:

(1) Kumari Sunita, Dr. Rajendra Prasad Central Agricultural University, India.
(2) Sumitra Chhotaray, College of Community Science, Odisha University of Agriculture and Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141881>

Contamination of Surface Water around Coal Mining Sites in Ankpa Local Government Area, Kogi State, Nigeria
DOI: 10.9734/air/2025/v26i41443

Reviewers:

- (1) Suyog Gupta, Indian Institute of Technology (Indian School of Mines), India.
- (2) Bardi Juliet, Admiralty University, Nigeria.

Additional Reviewers:

- (1) Priyadarshan Sham Ganvir, Mahatma Gandhi Arts, Science and Late N. P. Commerce College, India.
- (2) T. vasantha, Sri Venkateswara University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141873>

Evaluating and Assessing Scientific Trends and Impact of Diabetic Nephropathy Research: A Scientometric Analysis
DOI: 10.9734/air/2025/v26i41444

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- (1) Dileep Kumar Agarwal, Bikaner Technical University Bikaner, India.
- (2) V. Srinivasan, Srinivas University, India.

Additional Reviewers:

- (1) Chaitran Chakilam, USA.
- (2) C Murugan, Periyar University, India.
- (3) E. Nishavathi, Government Law College, India.
- (4) Manendra Kumar Singh, Mizoram University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141524>

Exploring Tobacco Habits in School Going Adolescents Boys in Sangaria Hanumangarh, District of Rajasthan, India
DOI: 10.9734/air/2025/v26i41445

Reviewers:

- (1) Simret Asfaw, Haramaya University College of Health and Medical Sciences, Ethiopia.
- (2) Abdul Halim, Daffodil International University, Bangladesh.
- (3) Ayesha Siddika, United Hospital Limited, Bangladesh.

Additional Reviewers:

- (1) Diah Wijayanti Sutha, STIKES Yayasan RS Dr. Soetomo, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141610>

Evaluation of Physico-Chemical and Cost Implications of Date Based Kulfi Enriched with Nutmeg
DOI: 10.9734/air/2025/v26i41446

Reviewers:

- (1) Honkar Amol Shivraj, Swami Ramanand Teerth Marathwada University, India.
- (2) Vishal Kumar, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.
- (3) Tesleem Kayode Adebayo, Federal Polytechnic, Nigeria.

Additional Reviewers:

- (1) Tița Mihaela Adriana, Lucian Blaga University of Sibiu, Romania.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141758>

Agricultural Infrastructure and Agricultural Efficiency Index: A Case of Gujarat Agriculture
DOI: 10.9734/air/2025/v26i41447

Reviewers:

- (1) Varsha S C, University of Agricultural Sciences, Bangalore, India.
- (2) Shoji Lal Bairwa, Dr Kalam Agricultural College, Kishanganj (BAU SABOUR), India.

Additional Reviewers:

- (1) Samit Laxman Mahore, Rashtrasant Tukadoji Maharaj Nagpur University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141764>

Effect of Time on Quantity of Oil Produced from Bagrus bayad (Forsk., 1775): A Study in Processing Efficiency
DOI: 10.9734/air/2025/v26i41448

Reviewers:

- (1) Marian Onwude Agbugui, Edo State University Iyamho, Nigeria.
- (2) Vivek Chauhan, Kerala University of Fisheries and Ocean Studies, India.

Additional Reviewers:

- (1) Panchakarla Sedyaw, Dr. Balasaheb Sawant Konkan Krishi Vidyapeeth, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141745>

The Communication Network of the Waste Bank Unit Using Social Network Analysis
DOI: 10.9734/air/2025/v26i41449

Reviewers:

- (1) Ogwal Emmanuel, Kampala International University (KIU), Uganda.
- (2) Subhrajit Ray, Odisha University of Agriculture and Technology, India.

Additional Reviewers:

- (1) Balaji Adusupalli, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142012>

Structural Optimization of Reinforced Concrete Bifurcation Pipes Based on Particle Swarm Genetic Hybrid Algorithm
DOI: 10.9734/air/2025/v26i41450

Reviewers:

- (1) Dixitkumar Bharatbhai Patel, Gokul Global University, India.
- (2) Noha Yehia Gad EL-Wakkad, Damanhour University, Egypt.
- (3) D. F. Jingle Jabha, SRM TRP Engineering College, India.

Additional Reviewers:

- (1) Sumeet Mahajan, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142400>

Therapeutic Strategies Targeting the Endocrine-Metabolic-Immunological Response to Trauma: A Systematic Review
DOI: 10.9734/air/2025/v26i41451

Reviewers:

- (1) Y. Shanti Prabha, Dr. V S Krishna Government Degree and PG College, India.
- (2) Komaragiri Krishna, Vignan's Foundation for Science, Technology, and Research, India.

Additional Reviewers:

- (1) RLC.Sasidhar, Chebrolu Hanumaiah Institute of Pharmaceutical Sciences, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141921>

Food Insecurity and Mental Health Outcomes among Low Income Households in Southeast Nigeria: A Mixed-Methods Empirical Study
DOI: 10.9734/air/2025/v26i41452

Reviewers:

- (1) Fatima Sarwar, Pakistan.
- (2) Ashmita Banik, Sri Devaraj Urs Medical College (SDUMC), India.

Additional Reviewers:

- (1) Giovanni Guimaraes Landa, Centro Universitario Vale do Cricare (UNIVC), Brazil.
- (2) Jane Wandia Githui, University of Nairobi, Kenya.
- (3) Seifu Mohammed Ibrahim, Ginnir General Hospital, Ethiopia.
- (4) Edwin Akomaning, North Dakota State University, United States.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141312>

Relationship between the Prevalence of Dyslipidemia and Urban Versus Rural Area
DOI: 10.9734/air/2025/v26i41453

Reviewers:

- (1) Hassan Shora, Port-Said University, Egypt.
- (2) Dwiana Estiwidani, Indonesia.
- (3) Alireza Arefzadeh, Tehran Medical Sciences Islamic Azad University, Iran.

Additional Reviewers:

- (1) Gunji Venkateswarlu, The Assam Kaziranga University, India.
- (2) Maida Ali, Pakistan.
- (3) Mujeeb Ur Rehman, Government of Punjab, Allama Iqbal Open University, Pakistan.
- (4) Remalli Rohan, Jawaharlal Nehru Technological University, India.
- (5) Sharareh Kamfar, Shahid Beheshti University of Medical Sciences, Iran.
- (6) W. Jean Dodds, USA.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142373>

Unveiling Leprosy: A Systemic Review of Clinical and Cutaneous Manifestations
DOI: 10.9734/air/2025/v26i41454

Reviewers:

- (1) Ruquiya Afrose, JNMCH, Aligarh Muslim University, India.
- (2) Divya Yadav, India.

Additional Reviewers:

- (1) Chetan Kumar GK, KVAFSU (B), India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141917>

Enhancing Asphalt Performance with Waste Cooking Oil and Rubber Powder Composite: A Sustainable Approach for High-Temperature Conditions
DOI: 10.9734/air/2025/v26i41455

Reviewers:

- (1) Sivasankara Raju Rallabandi, Aditya Institute of Technology and Management, India.
- (2) Khalid Awadh Mohammed, Anbar University, Iraq.

Additional Reviewers:

- (1) Humam H. Mohammed, University of Technology, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142790>

Constructed Wetlands in China: A Comprehensive Opinion of Technological Innovations, Large-scale Implementation, and Future Sustainability Challenges
DOI: 10.9734/air/2025/v26i41456

Reviewers:

- (1) Nipun Bariya, Veer Narmad South Gujarat University, Dr. A P J Abdul Kalam Govt. College Silvassa, India.
- (2) Marita Ika Joesidawati, Universitas PGRI Ronggolawe, Indonesia.

Additional Reviewers:

- (1) Angelo Marcelo Tusset, Federal University of Technology – Paraná (UTFPR), Brazil.
- (2) Meena Parthiban, TamilNadu Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142740>

Effect of Colour Sticky Traps on Catching Capacity of Onion Thrips

DOI: 10.9734/air/2025/v26i41457

Reviewers:

- (1) Ahmed Thamer Hummadi, University of Mosul, Iraq.
- (2) S. Prabakaran, Zoological Survey of India, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142769>

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Silage Feeding Practices: Identification of Key Constraints and Strategies for Effective Implementation

DOI: 10.9734/air/2025/v26i51459

Reviewers:

- (1) Chala Duguma Olika, Ambo University, Ethiopia.
- (2) Pubaleem Deka, IVSAH, Siksha 'O' Anusandhan (deemed to be University), India.

Additional Reviewers:

- (1) Abera Fekata Dinkissa, College of Agricultural Science and Veterinary Medicine, Bule Hora University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142359>

Environmental, Social, Governance (ESG) Factors and Stock Price Performance of Listed Deposit Money Banks in Nigeria

DOI: 10.9734/air/2025/v26i51460

Reviewers:

- (1) Ejabu Fidelis Enya, Federal Polytechnic Ugep, Nigeria.
- (2) Firdaus., SM., Universitas Muhammadiyah Semarang, Indonesia.

Additional Reviewers:

- (1) Columbus Otu Udofot, Federal University of Technology, Nigeria.
- (2) Jibrin Umar Omachi, Glorious Vision University, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142466>

Examining the Role of NGOs in Women's Empowerment

DOI: 10.9734/air/2025/v26i51461

Reviewers:

- (1) Veena Angadi, REVA University, India.
- (2) Mohammad Junaid Alam, Sharda University, India.
- (3) Md. Motahar Hossain, Khwaja Yunus Ali University, Bangladesh.

Additional Reviewers:

- (1) Nidhi Shridhar Natrajan, Symbiosis Centre for Management Studies, Noida Campus, Symbiosis International (Deemed University), India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/141049>

An Agribusiness Perspective on the Honey Market in India: Production, Practices, and Market Dynamics

DOI: 10.9734/air/2025/v26i51462

Reviewers:

- (1) Teklu Gebretsadik Wana, University of Aveiro, Portugal.
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- (1) Anyiam Kelechi Henry, Federal University of Technology Owerri, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143312>

Serum Vitamin B12 and Folate Status in Gestational Diabetes Mellitus: A Comparative Assessment

DOI: 10.9734/air/2025/v26i51463

Reviewers:

- (1) R. Vijayalakshmi, Saveetha University, India.
- (2) Aparna Chaudhari, MIMER Medical College, India.
- (3) Shaymaa Mahdi Hadi, University of Kerbala, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143132>

Utilization and Economic Potential of Tea Waste: A Case of Assam Tea Economy
DOI: 10.9734/air/2025/v26i51464

Reviewers:

- (1) Dilip Chandra Nath, The Assam Royal Global University, India.
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Additional Reviewers:

- (1) Senthilkumar Meyyappan, Nalla Malla Reddy Engineering College, India.
- (2) Linda Superville, Trinidad & Tobago.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143163>

Effectiveness of Myofascial Release, Cryostretch and Kinesiotaping in Adoloscents with Trapizitis
DOI: 10.9734/air/2025/v26i51465

Reviewers:

- (1) Niraj Kumar, Shri Guru Ram Rai University, India.
- (2) Gaurav Bhatnagar, Maharashtra Institute of Physiotherapy, India.
- (3) Arun Balasubramaniam, Government District Headquarters Hospital, India.
- (4) Abdul Qadeer Patwegar, The Oxford Medical College Hospital & Research Centre, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143463>

Study of Research Progress on Prediction Methods for Safety Performance of Shield Tunnels
DOI: 10.9734/air/2025/v26i51466

Reviewers:

- (1) Ubaid Asif Farooqui, Maharishi University of Information Technology, India.
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Additional Reviewers:

- (1) Viacheslav Iegupov, O.M. Beketov National University of Urban Economy in Kharkiv, Ukraine.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143601>

Enzymatic Activity of Soil Microbiota in Agroecological Systems: A Review of its Relevance for Nutrient Cycling
DOI: 10.9734/air/2025/v26i51467

Reviewers:

- (1) Hend Talat Eid Ibrahim, Plant Pathology Institute, Egypt.
- (2) Arun Kumar Rath, Sri Jayadev College Of Education And Technology Affiliation Under Utkal University, India.
- (3) Allah Nawaz Khan, Health Services Academy, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143667>

Health Assessment of Shivnath River, Chhattisgarh, India through Analysis of Ichthyofaunal Diversity and Water Quality
DOI: 10.9734/air/2025/v26i51468

Reviewers:

- (1) Sharmistha Chakraborty, Science College, Kokrajhar, India.
- (2) Sojomon Mathew, Government College Kottayam, Kerala, India.
- (3) Archana Sethuraj, Dr. M.G.R. Fisheries College & Research Institute, Tamil Nadu Dr. J. Jayalalithaa Fisheries University (TNJFU), India.

Additional Reviewers:

- (1) Rasha Ahmed Hashim, University of Baghdad, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143611>

Chemical Analysis and Cost of Production of Probiotic Ambil Using Sorghum (Sorghum bicolor) Flour
DOI: 10.9734/air/2025/v26i51469

Reviewers:

- (1) Anatoli Cartasev, Comrat State University, Republic of Moldova.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143517>

Research Progress and Overview on Seismic Performance of Highway Tunnels
DOI: 10.9734/air/2025/v26i51470

Reviewers:

- (1) Gennadii Nigmatov, All-Russian Research Institute for Civil Defense and Emergencies of the Ministry of Emergency Situations, Russia.
- (2) Baraou Idi Souley, University of Agadez, Niger.

Additional Reviewers:

- (1) Philipe Queiroz Rodrigues, Universidade Estadual de Campinas – UNICAMP, Brazil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143590>

Review of Comprehensive Assessment on Mechanical Properties of Water Conveyance Tunnel Linings
DOI: 10.9734/air/2025/v26i51471

Reviewers:

- (1) Naeem Abbas, Karakoram International University, Pakistan.
- (2) Azzouz Sarra, University of Science and Technology Houari Boumediene, Algeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143478>

A Systematic Review of Explainable AI Methods and their Applications in Geotechnical Engineering
DOI: 10.9734/air/2025/v26i51472

Reviewers:

- (1) Oluwatosin Oladayo Aramide, Ireland.
- (2) Victor Wandera Lumumba, Chuka University, Kenya.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143747>

Smart Sericulture Systems Based on Internet of Things (IOT) and Image Processing
DOI: 10.9734/air/2025/v26i51473

Reviewers:

- (1) N. Amarnatha, University of Agricultural Sciences, Bangalore, India.
- (2) Th. Aruna Singha, Assam Agricultural University, India.
- (3) Ramchandra Suthar, Pramukh Swami Science & H. D. Patel Arts College, India.

Additional Reviewers:

- (1) Pankaj Balasaheb Gavali, Annasaheb Dange College of Engineering and Technology, India.
- (2) Pradeepo Pal, College of Horticulture, Central Agricultural University (Imphal), India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/142806>

Performance Characteristics of Asphalt Binders Modified with Microwave-Activated Crumb Rubber
DOI: 10.9734/air/2025/v26i51474

Reviewers:

- (1) Rahul Mahla, India.
- (2) Praveen Kumar P, Government Engineering College, India.
- (3) Manoj Kumar Sharma, IPS College of Technology and Management, India.

Additional Reviewers:

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- (2) Zeeshan Adib Ahmed, Babasaheb Naik College of Engineering, India.
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- (4) Kamalesh Kumar, Birla Institute of Technology & Science, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143779>

Chemical Analyses and Cost of Production of Probiotic Ambil Using Finger Millet (Eleusine coracana) Flour
DOI: 10.9734/air/2025/v26i51475

Reviewers:

- (1) Niraj Kumar Prajapati, Babasaheb Bhimrao Ambedkar University (A Central University), India.
- (2) Ram Narayan Prajapati, Bundelkhand University, India.
- (3) Qamar Abbas Syed, University of Agriculture Faisalabad, Pakistan.

Additional Reviewers:

- (1) Halla Abdul Hadi Chabuk, College of Science, University of Babylon, Iraq.
- (2) S. Nithya Priya, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143397>

Study on the Performance of Asphalt Mixture Modified by Coal Gangue Surface
DOI: 10.9734/air/2025/v26i51476

Reviewers:

- (1) Ferhad Rahim Karim, University of Sulaimani, Iraq.
- (2) Khalid Awadh Mohammed, Anbar University, Iraq.
- (3) Sumonto Biswas, Bangladesh University of Engineering & Technology, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143809>

Experimental Study on the Effect of Varying Cement Additive Percentages on the Mechanical Properties and Durability of Cement-Improved Loess
DOI: 10.9734/air/2025/v26i51477

Reviewers:

- (1) Roshan Shrestha, Nepal.
- (2) Suraj Kalgonda Patil, DKTEs Textile & Engineering Institute, India.

Additional Reviewers:

- (1) F. A. Samiul Islam, Uttara University, Bangladesh.
- (2) K N V Chandrasekhar, Vasavi College of Engineering, India.
- (3) Sandeep Bhardwaj, CCS Haryana Agricultural University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143607>

Studies on Preparation of Probiotic Whey Beverage Using Coconut (Cocos nucifera) Sugar as Sweetener
DOI: 10.9734/air/2025/v26i51478

Reviewers:

- (1) Amit Verma, Institute of Agricultural Sciences, Banaras Hindu University, India.
- (2) Maurice Wanyonyi, University of Embu, Kenya.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143515>

A Comprehensive Review on Seismic Resistance and Damping of Prestressed Lining in Water Conveyance Tunnels
DOI: 10.9734/air/2025/v26i51479

Reviewers:

- (1) Fawad Ullah, University of Engineering and Technology Peshawar, Pakistan.
- (2) Hafizan Hashim, Universiti Teknologi MARA, Malaysia.
- (3) Sanjaya Kunwar, Tribhuvan University, Nepal.

Additional Reviewers:

- (1) Iman Farshchi, MAHSA University, Malaysia.
- (2) Ancy Mathew, Saintgits College of Engineering (Autonomous), India.
- (3) Isha, UIET, MDU, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143503>

Deciphering Salt Adaptation Mechanisms: Morphological, Biochemical, and Genotypical Contrasts between Salt-tolerant and Salt-sensitive Rice Genotypes under Salinity Stress
DOI: 10.9734/air/2025/v26i51480

Reviewers:

- (1) Benedict Odinka Okorie, Utah State University, USA.
 - (2) Malini Shetty A.G, Bangalore University, India.
 - (3) Y.V. Rajya Lakshmi, Sheridan College CCTT, Canada.
 - (4) Theophilus Amar-Cofie Quashie, University of Ghana, Ghana.
- Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143071>
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Research Progress and Challenges in Coal Gangue Resource Utilization Technologies
DOI: 10.9734/air/2025/v26i51481

Reviewers:

- (1) M.K. Ganeshan, AMET University, India.
- (2) Adakole Sunday, Auchi Polytechnic, Nigeria.
- (3) Gunasekar Selvaraj, K.S. Rangasamy College of Technology, India.

Additional Reviewers:

- (1) Varadaraj Aravamudhan, Alliance University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143887>

Salt-Retaining Asphalt Mixture Technology for Melting Snow and Ice
DOI: 10.9734/air/2025/v26i51482

Reviewers:

- (1) Abdalrhimen Jaafar Kadhim Aldahhan, University of Wasit, Iraq.
- (2) Anil Kumar Yadava, India.

Additional Reviewers:

- (1) Rafeaa Mohammed Khudhur ALhadedy, Northern Technical University, Iraq.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144518>

Application of Matter-element Theory for Systematic Safety Risk Grading on Expressways
DOI: 10.9734/air/2025/v26i51483

Reviewers:

- (1) Roshan Shrestha, Nepal.
- (2) K. Sai Sahitya, VNR Vignana Jyothi Institute of Engineering and Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144296>

Leveraging on Sustainable Tourism for Economic Development in the COMESA Region: Lessons from Low and Middle-income Countries (LMICs)
DOI: 10.9734/air/2025/v26i51484

Reviewers:

- (1) Dimithri Devinda Jayagoda, University of Bolton, Sri Lanka.
- (2) Sivakami V, Mount Carmel College, India.

Additional Reviewers:

- (1) Kanchan Devi, Rajiv Gandhi University, India.
- (2) Kovvali Bhanu Prakash, India.
- (3) Mohammad Badruddoza Talukder, International University of Business Agriculture and Technology, Bangladesh.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143737>

Study on the Performance of the Steel Slag Base Stabilized by Multiple Solid Waste Geopolymer
DOI: 10.9734/air/2025/v26i51485

Reviewers:

- (1) Mohammad Asadi, Islamic Azad University, Iran.
- (2) Jose Rodolfo Goche Telles, Universidad Juarez Del Estado De Durango, Mexico.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144568>

Market Dynamics and Institutional Challenges in Urban Rental Housing: An Evidence from Kumasi, Ghana
DOI: 10.9734/air/2025/v26i51486

Reviewers:

- (1) Roshchina Ianina, Lomonosov Moscow State University, Russia.
- (2) Han Dinh Pham, Tay Do University, Vietnam.
- (3) Sheikh Hameem, Rajshahi University of Engineering & Technology, Bangladesh.

Additional Reviewers:

- (1) Enrico Moch, GrandEdu Research School, Germany.
- (2) P. Jayadharshini, Kongu Engineering College, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143461>

Socioeconomic Outcomes of Sustained Road Maintenance in Tanzania: A Theoretical Social Economic Policy Model
DOI: 10.9734/air/2025/v26i51487

Reviewers:

- (1) Agustina Dian Putri Manurung, Satu Padu Boarding School, Indonesia.
- (2) Sonia Kaur Bansal, Poornima University, India.
- (3) K. Sindhura, MEASI Institute of Management, India.

Additional Reviewers:

- (1) Zia Ur Rehman, Women University, Swabi, Pakistan.
- (2) Abdul Rahman, Muhammadiyah University of Palu, Indonesia.
- (3) Atsushi Kobayashi, Ss. Cyril and Methodius University in Skopje, Japan.
- (4) Hemaprobha Saikia, Bodoland University, India.
- (5) M.K. Soundarya, School of Engineering, Vels University, India.
- (6) Robb Shawe, Capitol Technology University, USA.
- (7) Sonia Kaur Bansal, Poornima University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143314>

Application of Moving Target Detection in Landslide Warning Based on OpenCV
DOI: 10.9734/air/2025/v26i51488

Reviewers:

- (1) Yong Wang, University of Aberdeen, China.
- (2) Okorodudu Franklin, Delta State University, Nigeria.
- (3) Lotfi Ezzeddini, Tunisia.

Additional Reviewers:

- (1) Janakkumar Devendrabhai Trivedi, Gujarat Technological University, India.
- (2) M. Shyamalagowri, K.S. Rangasamy College of Technology, India.
- (3) Sushant J. Pawar, SPPU Pune, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144804>

Study on Carbon Emissions during the Construction Phase of Steel Slag Asphalt Pavement
DOI: 10.9734/air/2025/v26i51489

Reviewers:

- (1) Aman Patidar, Dr. A.P.J. Abdul Kalam University Institute of Technology Jhabua, India.
- (2) Abhiram Reddy Anireddy, United States of America.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144570>

Study on Sensory Properties and Cost of Production of Bhapa Dahi Prepared by Utilization of Jackfruit (*Artocarpus heterophyllus* L.) Pulp
DOI: 10.9734/air/2025/v26i51490

Reviewers:

- (1) Kenfack Momo Chancel Hector, University of Bamenda, Cameroon.
- (2) Seyedhamidreza Ziaolhagh, Iran.
- (3) Nor Hairul Bin Palal, Politeknik Tun Syed Nasir Syed Ismail, Malaysia.

Additional Reviewers:

- (1) Anindita Debnath, ICAR-National Dairy Research Institute, Haryana, India.
- (2) B. Manjula, College OF Agricultural Engineering, Madakasira, ANGRAU, India.
- (3) Gyanendra Singh, Motherhood University, India.
- (4) Saima Rafiq, University of Poonch Rawalakot, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143470>

Examining the Challenges of Implementing Land Use Plans in Tamale, Ghana
DOI: 10.9734/air/2025/v26i51491

Reviewers:

- (1) Anthony Okeh, University of Abuja, Nigeria.
- (2) B.R. Kumar, Andhra Loyola College, India.
- (3) Sribas Patra, Ravenshaw University, India.
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Additional Reviewers:

- (1) Vahid Isazade, University of Tehran, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144198>

Preparation Methods of Modified Asphalt from Waste Plastic: A Review
DOI: 10.9734/air/2025/v26i51492

Reviewers:

- (1) M. V. Raju, Vignan's Foundation for Science Technology and Research, Deemed to be University, India.
- (2) Jalababu Ramani, YVNR Government Degree College, India.

Additional Reviewers:

- (1) Kameshwar Sahani, Kathmandu University, Nepal.
- (2) Victor Onyedikachi Etikudike, Chukwuemeka Odumegwu Ojukwu University Igbariam Anambra state, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144569>

Sleep Patterns Across Different Age Groups: A Survey Study in Ballari City, Karnataka, India
DOI: 10.9734/air/2025/v26i51493

Reviewers:

- (1) Pinnawalage Harshani Avanthika Pinnawala, Sri Lanka.
- (2) Md Intekhabur Rahman, Bhupendra Narayan Mandal University, India.
- (3) Mathanki Sutharsan, University of Jaffna, Sri Lanka.

Additional Reviewers:

- (1) Diego da Silva, Brasil.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144337>

The Impact of Employee Relations and Workplace Harmony on Productivity: A Case Study of the Government Hospitals Pharmacists' Association, Ghana
DOI: 10.9734/air/2025/v26i51494

Reviewers:

- (1) Isaac Aondofa Agber, Godfrey Okoye University, Nigeria.
- (2) Leong Wee Phin, Mahsa University, Malaysia.
- (3) Thaw Tar Lin, Meiktila University of Economics, Myanmar.

Additional Reviewers:

- (1) Adamu Usman, Nigeria.
- (2) Aparna Vajpayee, School of Liberal Arts and Management, PP Savani University, India.
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- (5) Priyanka R. Naagar, India.
- (6) Sarita Manjari Prusti, Siksha 'O' Anusandhan, Deemed to be University, India.
- (7) Vijendra Kumar, GLA University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145333>

Farmers Purchasing Behaviour, Problems and Preference towards Various Brand of Chlorpyrifos 20% EC Insecticide for Castor Crop in Upleta Taluka of Rajkot District, Gujarat, India
DOI: 10.9734/air/2025/v26i51495

Reviewers:

- (1) V. Darling Selvi, St. Xavier's Catholic College of Engineering, India.
- (2) Stefan Talu, The Technical University of Cluj-Napoca, Romania.

Additional Reviewers:

- (1) Nandish Manangi, Alliance School of Business, Alliance University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145240>

N-Hexane Fraction of Cashew Nut Shell Extract as a Potential Anticoccidial Agent in Broiler Chickens
DOI: 10.9734/air/2025/v26i51496

Reviewers:

- (1) Basil R.F. Razook, University of Baghdad, Iraq.
- (2) Acacio Cardoso Amaral, National University of Timor Lorosa'e, East Timor.

Additional Reviewers:

- (1) Muhammad Zahid Sarfaraz, University Of Jhang, Pakistan.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145326>

Research Progress and Application of Solid Waste Foam Concrete: A Comprehensive Review
DOI: 10.9734/air/2025/v26i51497

Reviewers:

- (1) Madzura Binti Mohamad, Polytechnic Sultan Abdul Halim Mu'adzam Shah, Malaysia.
- (2) Anthony Obododike Ekwuno, South Africa.

Additional Reviewers:

- (1) Ajim Shabbir Sutar, D. Y. Patil College of Engineering and Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144720>

Cold Plasma Technology in Poultry Meat: A Review

DOI: 10.9734/air/2025/v26i51498

Reviewers:

- (1) Kuleswan Pame, Lakhimpur College of Veterinary Science, India.
- (2) Gyanendra Singh, Motherhood University, India.

Additional Reviewers:

- (1) Essien Kemfon Friday, Bayero University Kano, Nigeria.
- (2) Razieh Hosseini, Islamic Azad University, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145903>

Classification and Research Status of the Principles of Smart Concrete

DOI: 10.9734/air/2025/v26i51499

Reviewers:

- (1) Dauod Selman Dauod, University of Technology, Iraq.
- (2) Monika D. Rokade, Sharadchandra Pawar College of Engineering, India.
- (3) Elsayed Mostafa Elsayed, Central Metallurgical Research and Development Institute, Egypt.
- (4) Jighjigh Eric Annune, Nigerian Building and Road Research Institute (NBRRI), Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145315>

Research on Translator Role Migration in Digital Business Discourse Ecology

DOI: 10.9734/air/2025/v26i51500

Reviewers:

- (1) M. Abdul Rahuman, Sadakathullah Appa College (Autonomous), India.
- (2) Manoj Kumar B R, India.

Additional Reviewers:

- (1) A. Madhuri, Andhra Loyola College, India.
- (2) Ayush G Kottary, St Aloysius (Deemed to be University), India.
- (3) Emmanuel Nwokah, Federal University Wukari, Nigeria.
- (4) Lakshman Kumareshan, Jain University, India.
- (5) Paulo Cesar Schotten, Federal University Of Mato Grosso Do Sul, Brazil.
- (6) Pooja Sharma, Sagar Institute of Research and Technology Excellence, India.
- (7) Santanu Purohit, University of Petroleum and Energy Studies, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145525>

Current Status of Grain Quality Assessment in APMCs for Major Cities of Gujarat, India

DOI: 10.9734/air/2025/v26i51501

Reviewers:

- (1) P. Manimalathi, Sri Ramakrishna College of Arts & Science, India.
- (2) Kurniawan Arif Maspul, Al Madinah International University, Malaysia.

Additional Reviewers:

- (1) Adelle A C Blair, Antigua and Barbuda.
- (2) Funa Moyo, Zimbabwe.
- (3) Jayantkumar Vijay Rane, The Rashtasant Tukadoji Maharaj Nagpur University, India.
- (4) Mama Julius, Uganda.
- (5) Shivcharan Meena, India.
- (6) Sreelakshmi P, School of Business and Management, Christ University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145481>

Leveraging Anthropocene Indian Disasters with Python

DOI: 10.9734/air/2025/v26i51502

Reviewers:

- (1) Suraj Kalgonda Patil, DKTEs Textile & Engineering Institute, India.
- (2) Ajun Purwanto, PGRI Pontianak University, Indonesia.
- (3) Pushpa Mahapatro, Vidyalkar School of Information Technology, India.

Additional Reviewers:

- (1) El Hachmi Driss, Rabat Mohammed V University, Morocco.
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- (3) Mulambwa Mwanang'ono, University of Lusaka, Zambia.
- (4) Zbiri Asmae, University Mohammed V, Morocco.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145546>

Association of BMI with Dietary and Lifestyle Behaviors among Dyslipidemic Individuals
DOI: 10.9734/air/2025/v26i51503

Reviewers:

- (1) Masoumeh Rafiee, Nutrition, School of Nutrition and Food Science, Isfahan University of Medical Sciences (IUMS), Iran.
- (2) M Vijayasimha, Chandigarh University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/143803>

Impact of COVID-19 on Life-Space Mobility, Physical Fitness and Motor Abilities in Older Japanese Women with Social Participation
DOI: 10.9734/air/2025/v26i51504

Reviewers:

- (1) Jalil Pourzarnegar, University of Tehran, Iran.
- (2) Saidil Mazlan Bin Abdul Razak, Malaysia.

Additional Reviewers:

- (1) Shivani Agarwal, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145686>

Advances and Challenges in Concrete Repair Materials: A Review
DOI: 10.9734/air/2025/v26i51506

Reviewers:

- (1) Inamullah Inam, Laghman University, Afghanistan.
- (2) Ait Medjber Farida, University Mouloud Mammeri of Tizi Ouzou, Algeria.
- (3) Sk Subhan Alisha, Vishnu Institute of Technology, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146212>

Right Heart Failure Due to Pulmonary Embolism in Patients Treated in Emergency Services: A Systematic Review
DOI: 10.9734/air/2025/v26i51507

Reviewers:

- (1) Surya Teja Nakka, Rajeev Gandhi University of Health Sciences, India.
- (2) Maysam Adnan Mezher, Tikrit University, Iraq.

Additional Reviewers:

- (1) Masumi Kamiyama, Jumonji University, Japan.
- (2) R.S. Pavithra, Tamilnadu Dr MGR Medical University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145572>

Stimuli-responsive Chromic Textiles: Mechanisms, Fabrication Strategies, and Emerging Applications
DOI: 10.9734/air/2025/v26i51508

Reviewers:

- (1) Mahesh Balasaheb Chougule, DKTE Society's Textile and Engineering Institute, India.
- (2) Temesggen Feleke Fera, Wolkite University, Ethiopia.
- (3) Shruti Tiwari, Parul University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146072>

Research Progress on Properties of Carbon Fiber Reinforced Cement-based Composites
DOI: 10.9734/air/2025/v26i51509

Reviewers:

- (1) Duha Awaluddin Kurniatullah, Cenderawasih University, Indonesia.
- (2) Mani Kandan A, ACS College of Engineering, India.

Additional Reviewers:

- (1) Arvind Kumar, MVSREC, India.
- (2) Kookutla Ramesh, SRK Institute of Technology, India.
- (3) Muhammad Aslam, Wenzhou University of Technology, China.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/144843>

Exploring Digital Competencies and Online Learning Readiness among Undergraduate Students
DOI: 10.9734/air/2025/v26i51510

Reviewers:

- (1) Citra Ayu Dewi, Universitas Pendidikan Mandalika, Indonesia.
- (2) Oyedele Abimbola Ojeniyi, Dominion University, Nigeria.

Additional Reviewers:

- (1) Grace Kayode, Adeyemi Federal University of Education, Nigeria.
- (2) Martin Otundo Richard, Jomo Kenyatta University of Agriculture and Technology, Kenya.
- (3) Saurav Uniyal, Graphic Era (Deemed to be) University, India.
- (4) Vaibhavi Gawarikar, Navrachana University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146529>

Redefining Work in the Digital Era: Exploring the Role of Gig Economy and Remote Employment in E-commerce
DOI: 10.9734/air/2025/v26i51511

Reviewers:

- (1) Nidhi Pandey, Guru Ghasidas Vishwavidyalaya, India.
- (2) Lingam Sampath, JNTUH, India.
- (3) Fatima Masood, Pakistan.

Additional Reviewers:

- (1) Amit Joshi, Indonesia.
- (2) Asep Kosasih, Sekolah Tinggi Ilmu Komputer Poltek Cirebon, Indonesia.
- (3) Prashant Kalshetti, Global Business School and Research Centre, Pune, India.
- (4) Sheetal Bura, DYP International University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146257>

A Review of Bonding Performance at the Interface between New and Old Concrete
DOI: 10.9734/air/2025/v26i51512

Reviewers:

- (1) Hyginus Obinna Ozioko, Michael Okpara University of Agriculture, Nigeria.
- (2) Hasanain Saleh Jassam (Hasanain S. AL Tamemi), Ministry of Education, Iraq.

Additional Reviewers:

- (1) Kamallesh Kumar, Birla Institute of Technology & Science, India.
- (2) Viktoriia Rubel, National University «Yuri Kondratyuk Poltava Polytechnic», Ukraine.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146497>

Farmers' Purchasing Behaviour and Satisfaction Level about Pigeon Pea Seeds in Kadi Taluka of Mehsana District, Gujarat, India
DOI: 10.9734/air/2025/v26i51513

Reviewers:

- (1) Kajal Chheda, Marketing Atlas SkillTech University Mumbai, India.
- (2) M. B. Suvarchala, Akkineni Nageswara Rao College (Autonomous & Affiliated to Krishna University), India.

Additional Reviewers:

- (1) Prathap Raghavan, Sree Sastha Institute of Engg And Technology (University of Madras), USA.
- (2) Ravi mohan, Shri Ram Institute Of Technology Jabalpur (M.P.), India.
- (3) Renil Septiano, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146425>

The Role of Civil Society Organizations in Land Rights Advocacy in Ghana: A Systematic Review
DOI: 10.9734/air/2025/v26i51514

Reviewers:

- (1) Arup Majumder, Cultural Research Institution, India.
- (2) Md. Rezaull Karim, Southwest University of Political Science and Law, China.
- (3) Moses Oyeyemi Agbede, Adekunle Ajasin University Akungba Akoko, Nigeria.
- (4) Takie Marcel Tambe, The University of Yaounde I, Cameroon.

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- (1) Anilkumar Suthar, Shankersinh Vaghela Bapu Institute of Technology, India.
- (2) Mirësi Çela, University of Elbasan "Aleksander Xhuvani", Albania.
- (3) Toman Sony Tambunan, Indonesia.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146232>

Research on the Characteristics of Similar Materials with Different Properties Based on Geomechanical Model Experiments
DOI: 10.9734/air/2025/v26i51515

Reviewers:

- (1) Umanu Ochoma, Rivers State University, Nigeria.
- (2) Beenish Jehan Khan, CECOS University of IT and Emerging Sciences, Pakistan.

Additional Reviewers:

- (1) Sujata Gupta, National Institute of Technology Kurukshetra, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146686>

Assessing Anemia Status and Intervention Challenges among Adolescents: A Study under the Anemia Mukht Bharat Abhiyan
DOI: 10.9734/air/2025/v26i51516

Reviewers:

- (1) Sugeng Wiyono, Jakarta Health Polytechnic II, Ministry of Health, Indonesia.
- (2) Happy Manda, Malawi.
- (3) Muna Mohammed Ibraheem, Tikrit University, Iraq.

Additional Reviewers:

- (1) Hosnie hoseini, Iran.
- (2) Nasim Mirzaei, Islamic Azad University, Firoozabad, Iran.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145684>

Posture-Related Musculoskeletal Discomfort Experienced by Hotel Staff in Vadodara
DOI: 10.9734/air/2025/v26i51517

Reviewers:

- (1) Kamlesh Bagmar, India.
- (2) Bhawna Thakur, India.

Additional Reviewers:

- (1) Ehimen Ferguson, Lily Hospital, Nigeria.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146583>

Reproductive Potentials of Brycinus nurse (RUPPELL, 1832) in Goronyo Reservoir, Sokoto State, Nigeria

DOI: 10.9734/air/2025/v26i51518

Reviewers:

- (1) Wayan Kantun, Institute of Technology and Maritime Business of Balik Diwa, Indonesia.
- (2) Cresencio C. Cabuga Jr., Caraga State University Cabadbaran, Philippines.

Additional Reviewers:

- (1) Cresencio C. Cabuga Jr, Caraga State University Cabadbaran Campus, Philippines.
- (2) Hamet Diaw Diadhiou, Institut Sénégalais de Recherches Agricoles, Centre de Recherche Océanographique de Dakar Thiaroye, Senegal.
- (3) Konduri Arun, P.V. Narasimha Rao Telangana Veterinary University, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/139346>

Eco-Cognitive Mining Systems (ECMS): A Foundational Framework for Self-Aware, Adaptive, and Sustainable Mining Operations

DOI: 10.9734/air/2025/v26i51519

Reviewers:

- (1) Paramjeet Kaur, Kurukshetra University Kurukshetra, India.
- (2) Amal Hameed Khaleel, Basrah University, Iraq.

Additional Reviewers:

- (1) Kamran Ali Abbasi, Shah Abdul Latif University, Pakistan.
- (2) Sergej Uljanov, University "Union – Nikola Tesla" in Belgrade, The Republic of Serbi.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/146938>

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Sensory Assessment of Nutraceutical-Enriched Muffins and Pudina Chutney

DOI: 10.9734/air/2025/v26i61520

Reviewers:

- (1) P. Sivamma, ICAR-National Institute of Seed Science & Technology, India.
- (2) S. Nithya Priya, India.

Additional Reviewers:

- (1) Akleshwar Mathur, India.

Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145566>

An Entrepreneurial Drive: Exploiting Opportunities in Renewable Energy in Nigeria

DOI: 10.9734/air/2025/v26i61521

Reviewers:

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Research Progress on Defect Detection Methods for Rebar Grouting Sleeve Connections

DOI: 10.9734/air/2025/v26i61522

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Bilateral Supernumerary Roots in the Maxillary Third Premolars of a Dog: A Case Report

DOI: 10.9734/air/2025/v26i61523

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Integration of Pediatrics into Prenatal Care: Impact on Maternal and Newborn Health in the First Month of Life
DOI: 10.9734/air/2025/v26i61524

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Formulation and Evaluation of B-Cyclodextrin Inclusion Complexes of Dolutegravir Sodium for Solubility Enhancement
DOI: 10.9734/air/2025/v26i61525

Reviewers:

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Amplitude Modulation and Coexisting Attractors in a Slow-Fast Duffing System
DOI: 10.9734/air/2025/v26i61526

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Evaluation of Complications in Type-II Diabetes Patients at Tertiary Care Hospital: A Cross-sectional Study
DOI: 10.9734/air/2025/v26i61527

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Assessment of Cold Storage Potential in the Senegalese Fishing Industry: Analysing the Use of Equipment and Refrigerants in Context of Climate and Environmental Challenges
DOI: 10.9734/air/2025/v26i61528

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Research Progress on the Application of Rheometer to Self-compacting Concrete
DOI: 10.9734/air/2025/v26i61529

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Infrastructure and Accessibility Barriers in Public Bus Transportation for Persons with Disabilities: A Systematic Review
DOI: 10.9734/air/2025/v26i61530

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Farmers' Attitude towards Climate Smart Agriculture Technologies under National Agricultural Technology Program in Bangladesh
DOI: 10.9734/air/2025/v26i61531

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Assessing Farmers' Adoption and Challenges in Using Online Platform for Ayurvedic Herbs in India
DOI: 10.9734/air/2025/v26i61532

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Comparative Analysis of Nutritional Composition and Metabolic Profiles in Diverse Field Pea (*Pisum sativum*) Genotypes
DOI: 10.9734/air/2025/v26i61533

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Evaluation of Salivary pH and Viability of Streptococcus Mutans after Chewing Neem and Mint Leaves: An in vivo Study
DOI: 10.9734/air/2025/v26i61534

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Nutraceuticals as a Natural Strategy for Diabetes Management
DOI: 10.9734/air/2025/v26i61535

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Research Progress on Mechanical Properties of Fiber Reinforced Concrete Based on Scanning Electron Microscopy
DOI: 10.9734/air/2025/v26i61536

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Preparation of All Solid Waste Low-Carbon Cementitious Materials Using Response Surface Methodology
DOI: 10.9734/air/2025/v26i61537

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148155>

Decarbonizing Through Building Thermal Insulation - Coconut Fiber Impact
DOI: 10.9734/air/2025/v26i61538

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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/148247>

Barriers to Implementation and Anemia Prevalence among Adolescents under the Anemia Mukht Bharat Abhiyan: A Cross-Sectional Study
DOI: 10.9734/air/2025/v26i61539

Reviewers:

- (1) K N Agarwal, University College of Medical Sciences, Delhi University, India.
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- (5) Karandeep Singh Sandhu, London Metropolitan University, United Kingdom.
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- (7) Md Mahmudul Hasan, Al-Noor Eye Hospital (Al Basar International Foundation), Bangladesh.
- (8) Mohammad Aatif, King Faisal University, Saudi Arabia.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/145685>

Stabilization of Soil of Hilly Region Using Fly Ash with Various Additives
DOI: 10.9734/air/2025/v26i61540

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Additional Reviewers:

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Study on the Performance of Cement-Water Glass Double Liquid Grouting Material

DOI: 10.9734/air/2025/v26i61542

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Analytical Method Development and Validation of Marketed Product of Phenytoin Sodium by UV Spectrophotometer and Stress Degradation Studies

DOI: 10.9734/air/2025/v26i61543

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The Gut-Immune Axis and Its Multisystem Repercussions: A Systematic Review of the Literature

DOI: 10.9734/air/2025/v26i61544

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Effect of Different Irrigation Management Techniques and Planting Methods on Production and Water Use Efficiency of Maize

DOI: 10.9734/air/2025/v26i61545

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Effect of Heat stress (Elevated Temperature) in Rice: A Critical Review

DOI: 10.9734/air/2025/v26i61546

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Fish Diversity and Abundance in Relation to Water Quality of Maroda Reservoir, Chhattisgarh, India

DOI: 10.9734/air/2025/v26i61547

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Research Progress on the Impact of Iron Tailings Replacing Concrete Aggregates on Concrete Performance
DOI: 10.9734/air/2025/v26i61548

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- (2) Usha S, Sri Siddhartha Institute of Technology, India.

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Functional Correlation between Floral Style Length and Ovipositor Length in Ficus benghalensis – Eupristina masoni Mutualism across South India
DOI: 10.9734/air/2025/v26i61549

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- (1) Manjula, India.

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Advancement in Knee Ankle Foot Orthosis (K.A.F.O.) for Individual with Post-Polio Residual Paralysis (P.P.R.P): A Systematic Review
DOI: 10.9734/air/2025/v26i61550

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Application of Environmental Scanning Electron Microscopy in Concrete Hydration
DOI: 10.9734/air/2025/v26i61551

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Assessment of Pharmacist-Initiated Intervention in Drug Therapy Management in Community Settings
DOI: 10.9734/air/2025/v26i61552

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Experimental Investigation on the Use of Bagasse Ash as a Partial Cement and Fine Aggregate Replacement in Concrete
DOI: 10.9734/air/2025/v26i61553

Reviewers:

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A Review of the Research Status and Development Trends of Photovoltaic Mounting Structures
DOI: 10.9734/air/2025/v26i61554

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Comparative Assessment of Physicochemical and Microbial Quality of Drinking Water in Ramnagar City, Uttarakhand, India
DOI: 10.9734/air/2025/v26i61555

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Salinity-Tolerance Benchmarking in Fenugreek (*Trigonella foenum-graecum* L.) Accessions for Sustainable Crop Productivity
DOI: 10.9734/air/2025/v26i61556

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- (1) Shingare Rupali Manual, Saint Teresa Junior College, India.
- (2) Alan Joel Servin Prieto, Instituto Tecnológico Superior De Lerdo, Mexico.
- (3) Delphine Adandedjan, University of Abomey-Calavi (Bénin), Bénin.

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The Urban Heat Island Problem of Greater Kolkata, India
DOI: 10.9734/air/2025/v26i61557

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- (1) Raphael Kwakye Amaning, University of Energy and Natural Resources, Ghana.
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Nephroprotective Effects of *Capparis spinosa* L. Leaves Against Streptomycin- and CCl₄-Induced Renal Injury in Rats
DOI: 10.9734/air/2025/v26i61558

Reviewers:

- (1) Bharti Chaudhry, University of Delhi, India.
- (2) Srinivas B Neglur, V.M.V.V. Sangha's Vijay Mahantesh Krupaposhit S. R. Vastrad Arts, Science and V. S. Bellihal Commerce College, India.
- (3) Amber Shami, Central Park Medical College, Pakistan.
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- (3) Walid Atta, Assiut University, Egypt.

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Recycled Bricks in Circular Construction: A Comparative Analysis of Material use and Env Performance in Shuijingfang Museum and the West Village Basis Yard
DOI: 10.9734/air/2025/v26i61559

Reviewers:

- (1) Hassan Gbran, Universitas International Batam (UIB), Indonesia.
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Development and Sensory Evaluation of Millet-Based Cupcakes as a Functional Bakery Product
DOI: 10.9734/air/2025/v26i61560

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- (2) Anisa Tri Hutami, Health Polytechnic of Sorong, Indonesia.

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- (2) Rashmi Atul Joshi, Patanjali Research Foundation, India.
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Complete Peer Review History: <https://pr.sdiarticle5.com/review-history/147532>

Effect of Breadfruit Seeds (*Artocarpus altilis*) on Male Reproductive Characteristics of Adult Male Wistar Rat
DOI: 10.9734/air/2025/v26i61561

Reviewers:

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- (3) Shubham Singha, India.

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