

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

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2024 - Volume 8 [Issue 1]

Application of Multivariate Principal Component Analysis for Characterization of Leaf Litters in Northern Nigeria
DOI: 10.9734/asrj/2024/v8i1141

Reviewers:

- (1) Erasmo José Paioli Pires, Centro de Fruticultura, Instituto Agronômico de Campinas, Brazil.
- (2) Paola Brenes Rojas, UNED, Costa Rica.

Additional Reviewers:

- (1) Eliud Garry Michura, Kabarak University, Kenya.
- (2) Lazaro Raymundo Reyes Gutierrez, Universidad Autonoma Metropolitana Unidad Lerma (UAML), Mexico.
- (3) Subbulakshmi Ganesan, Jain University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/106715>

Assessment and Mapping of Soil Fertility Status of Migna Kura Kebele, Wayu Tuka District, East Wollega, Oromia, Ethiopia
DOI: 10.9734/asrj/2024/v8i1142

Reviewers:

- (1) Arkaprava Roy, School of Crop Health Biology Research, ICAR-National Institute of Biotic Stress Management, India.
- (2) V. Karthikeyan, Karpaga Vinayaga College of Engineering and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/109349>

Enhancing Bitter Gourd Production in Coastal Saline Soil of Bangladesh by Mulching and Fertilizing with Potassium
DOI: 10.9734/asrj/2024/v8i1143

Reviewers:

- (1) Kamal Prasad, Xenesis Institute, India.
- (2) Varun Tripathi, Sharda School of Agriculture Sciences, Sharda University, India.

Additional Reviewers:

- (1) Kaushik Das, West Bengal University of Animal and Fishery Sciences, India.
- (2) K. M. Narmadha, Tamil Nadu Agricultural University, India.
- (3) Rimana Saha Chowdhury, The Neotia University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/111941>

Short Term Effect of Vermicompost on Soil Chemical Properties under Maize (Zea mays L.) Field in Northern Ethiopia
DOI: 10.9734/asrj/2024/v8i1144

Reviewers:

- (1) Manuel Emilio Milla Pino, National University of Jaen, Peru.
- (2) P Soman, India.

Additional Reviewers:

- (1) Hayder Azeez Ali Al-Shebly, Al-Furat Al-Awsat Technical University, Iraq.
- (2) Maria Helena de Aguiar Pereira e Pestana, ISCTE-iul. Lisbon University, Portugal.
- (3) Shraddha Karcho, JNKVV, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113325>

Determining the Best Rate of Blended NPKSZnB Fertilizer for Optimum Onion Yield and Yield Components in Northwestern Tigray, Ethiopia
DOI: 10.9734/asrj/2024/v8i1145

Reviewers:

- (1) Yashwant Singh, Government College, India.
- (2) Apama Gunjal, Dr. D. Y. Patil, Arts, Commerce & Science, India.

Additional Reviewers:

- (1) Ramin Samiei Fard, Pennsylvania State University, USA.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/113551>

2024 - Volume 8 [Issue 2]

Effects of Nitrogen Fertilizer Rates on Yield and Yield Components of Maize (Zea mays L.)
DOI: 10.9734/asrj/2024/v8i2146

Reviewers:

- (1) Esraa Abd-Alhuseein Jasim, University of Mosul, Iraq.
- (2) Ntambo Mbuya Sylvain, University of Lubumbashi, DR Congo.

Additional Reviewers:

- (1) Andrey Kapustin, North-Caucasus Federal University, Russian Federation.
- (2) Julius Yirzagla, Ghana.
- (3) Ni Putu Dian Kusuma, Indonesia.
- (4) Mohamed Abd Elhamed Nasser, Ain Shams University, Cairo.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114579>

Effects of Organic and Inorganic Fertilizers on the Growth and Yield of Rice (Oryza sativa L.)
DOI: 10.9734/asrj/2024/v8i2147

Reviewers:

- (1) Narendra Pratap Verma, School of Agriculture Science, LNCT University, India.
- (2) K. Surekha, ICAR-Indian Institute of Rice Research, India.

Additional Reviewers:

- (1) Vidyavathi G Yadahalli, University of Agricultural Sciences, Dharwad, India.
- (2) C. Navin Kumar, Tamil Nadu Agricultural University, India.
- (3) Reginawanti Hindersah, Universitas Padjadjaran, Indonesia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114615>

Comparison of Saturated Hydraulic Conductivity under the Reclaimed Conditions of Salt Affected Soil
DOI: 10.9734/asrj2024/v8i2148**Reviewers:**

- (1) P. Loganathan, Excel Engineering College, India.
- (2) Shahad Mattar AL-Yaqubi, Sultan Qaboos University, Oman.

Additional Reviewers:

- (1) Kehinde R. Adebayo, Kwara State University, Nigeria.

Complete Peer Review History: <http://sdiarticle5.com/review-history/115084>

Assessment of Green Manure Crops and their Impacts on Mineralizable Nitrogen and Changes of Nutrient Contents in the Soil
DOI: 10.9734/asrj2024/v8i2149**Reviewers:**

- (1) R. Suya Padhra Haridha, A.P.C. Mahalaxmi College for Women, India.
- (2) Dinesh Kumar, KR Mangalam University, India.

Additional Reviewers:

- (1) Adegoke, O.A., Federal College of Forestry, Nigeria.
- (2) Omkar Singh, Sardar Vallabhbhai Patel University of Agriculture and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/114939>

Assessment of Heavy Metals Presence in Selected Dumpsites within Igboora, Oyo State, Nigeria
DOI: 10.9734/asrj2024/v8i2150**Reviewers:**

- (1) Eram Ayaz, Barkatullah University, India.
- (2) Daiane Tomacheski, Brazil.

Additional Reviewers:

- (1) Aseel Nadhim Al-Salman, University of Basrah, Iraq.
- (2) Jayfe Anthony Abrea, Philippine Science High School – Central Visayas Campus, Philippines.
- (3) Mahitha.S, Annai Velankanni College, India.
- (4) Neetika Mathur, Kanoria P G Mahila Mahavidyalaya, India.
- (5) Ranjan Singh, R.M.L. Avadh University, India.
- (6) Suganthi Rajendran, JSA College of Agriculture and Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116426>

2024 - Volume 8 [Issue 3]**The Impact of an Earthworm Digestion on the Chemical Compositions of Various Clay Minerals from Soils**
DOI: 10.9734/asrj2024/v8i3151**Reviewers:**

- (1) Nain Peralta Antonio, Instituto Nacional de Investigaciones Forestales, Mexico.
- (2) Roseline Chemutai, Bukalasa Agricultural College, Uganda.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/116553>

Evaluation on the Effects of Organic Amendment on Soil Productivity of Selected Watersheds in Nnamdi Azikiwe University Awka Campus, Nigeria
DOI: 10.9734/asrj2024/v8i3152**Reviewers:**

- (1) Mohamed Mohamed El-Komi, National Institute of Oceanography and Fisheries, Egypt.
- (2) Abdisa Abebe Gerbi, Assosa University, Ethiopia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117078>

Diagnosing Health of Agricultural Soil Treated with Urea Fertilizer: A Low Frequency Dielectric Analysis
DOI: 10.9734/asrj2024/v8i3153**Reviewers:**

- (1) Nithyanandh Selvam, PSG College of Arts and Science, Bharathiar University, India.
- (2) Avdesh Bhardawaj, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/117689>

Providing Assessable Soil Information: A Case of the Land Potential Knowledge System (LandPKS) in Benue State, Nigeria
DOI: 10.9734/asrj2024/v8i3154**Reviewers:**

- (1) Ashokan Kannarath, Shivaji University, India.
- (2) Naveen Prasath P, Annamalai University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/118488>

Effect of Organic Manure on Sorghum (*Sorghum bicolor*) Yield, Runoff and Soil Loss at Tahitay-Adiabo District, Tigray, Ethiopia
DOI: 10.9734/asrj2024/v8i3155**Reviewers:**

- (1) Khin Khin Mu, Myanmar.
- (2) Rakesh Kumar, Eternal University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/119379>

Assessment of Soil Salinity and Irrigation Water Quality at Tahtay-Adyabo District, Northwestern Tigray, Ethiopia
DOI: 10.9734/asrj2024/v8i3156

Reviewers:

- (1) Ramesha Iyyanahalli, Government Science College, India.
- (2) Abhay Kumar Jha, Lakshmi Narain college of Technology, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120635>

2024 - Volume 8 [Issue 4]

Assessment of Soil Chemical Properties under Different Land use Systems in Department of Agricultural Research
DOI: 10.9734/asrj2024/v8i4157

Reviewers:

- (1) Damte Balcha Gadana, Wolaita Sodo University Dawro Tarcha Campus, Ethiopia.
- (2) Florin Sala, University of Life Sciences "King Mihai I" from Timisoara, Romania.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/121456>

Response of Starter Nitrogen and Phosphorus Fertilizer Rates to Nodulation, Nitrogen Fixation, and Net Nitrogen Balance on Groundnut (*Arachis hypogaea* L.) in the Semi-arid Tigray Region of Ethiopia
DOI: 10.9734/asrj2024/v8i4158

Reviewers:

- (1) Serhii Rieznik, State Biotechnological University, Ukraine.
- (2) Anil Pokhrel, Nepal.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/120966>

Improving Okra Production by Poultry Manure Application in Highland Acid Oxisols of Dschang, Western Cameroon
DOI: 10.9734/asrj2024/v8i4159

Reviewers:

- (1) Shabana Ehsan, Ayub Agricultural Research Institute, Pakistan.
- (2) Suphathida Aumtong, Maejo University, Thailand.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122450>

Herbicides Effects on Soil Functions: A Review
DOI: 10.9734/asrj2024/v8i4160

Reviewers:

- (1) David Ephraim Haruna, Plateau State University, Nigeria.
- (2) Ashrut Singhal, Vivekananda Global University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/122809>

Potential Impacts of Green Manure Incorporation on Soil Fertility Enhancement and Rice Yield
DOI: 10.9734/asrj2024/v8i4161

Reviewers:

- (1) Solange Uwingabire, Sokoine University of Agriculture, Rwanda.
- (2) N. K. Jat, ICAR-CAZRI, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/123004>

Fertilizer Micro-dosing: Evaluating the Yield Response of Sorghum to Different Levels of Fertilizers Applied on the Planting Pit at Mereb-Lekhe District
DOI: 10.9734/asrj2024/v8i4162

Reviewers:

- (1) Hari Om, BAU, India.
- (2) Willames de Albuquerque Soares, University of Pernambuco, Brazil.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/124508>

Enhancing Soil Texture and Bulk Density Mapping Using Soil Grids and Machine Learning: A Comparative Analysis with Observed Data
DOI: 10.9734/asrj2024/v8i4163

Reviewers:

- (1) Fatemeh Ebrahimi Meymand, Soil & Water Research Institute, Iran.
- (2) Peyman Amin, Yazd University, Iran.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125367>

Groundnut (*Arachis hypogaea* L.) Response to Nitrogen Fertilizer and Earthing Up Practices in the Tigray Region of Ethiopia
DOI: 10.9734/asrj2024/v8i4164

Reviewers:

- (1) Juan Pulido-Secundino, Universidad Autónoma Chapingo, México.
- (2) Hari Om, BAU, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/126335>

Analysis of Topsoil Quality Changes Across Soil Groups in Vietnam
DOI: 10.9734/asrj2024/v8i4165

Reviewers:

- (1) Damte Balcha Gadana, Wolaita Sodo University, Ethiopia.
- (2) Fekede Terefe Gemedo, Ethiopia.
- (3) Madhurima, Mizoram University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/125473>

Evaluation of the Effects of Rhizobia on Nodulation, Yield and Yield Components of Faba Bean
DOI: 10.9734/asrj2024/v8i4166

Reviewers:

- (1) Mudassara Hasan, Aligarh Muslim University, India.
- (2) Komal Bhatt, ICAR- RC for NEH, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127186>

Spatial Assessment of Soil Erosion and Aridity in Somalia Using the CORINE Model
DOI: 10.9734/asrj2024/v8i4167

Reviewers:

- (1) B. Lalmuanzuala, Agro Climate Research Centre, Tamil Nadu Agricultural University, India.
- (2) Munir Hayet Khan, INTI International University, Malaysia.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127324>

Exploring Halotolerant Phosphate-Solubilizing Bacteria Isolated from Mangrove Soil for Agricultural and Ecological Benefits
DOI: 10.9734/asrj2024/v8i4168

Reviewers:

- (1) Mintu Ann Varghese, Catholicate College, Pathanamthitta, India.
- (2) Prabir Sahoo, Annamalai University, India.

Complete Peer Review History: <https://www.sdiarticle5.com/review-history/127994>
