

FANE-FANE INTERNATIONAL MULTIDISCIPLINARY JOURNAL

VOL 8, NO. 2, SEPTEMBER, 2024

ISSN: 2141-4483

ISSN: 2795-3742 (Online)

Published by:

The Research and Publication Development Centre,

Mai Idris Aloomo Polytechnic, Geidam

Supported by:

The Tertiary Education Trust Fund (TETFund), Abuja

©*Mai Idris Aloomo Polytechnic Geidam, Yobe State*

www.fanefanejournal.com

EDITORIAL BOARD

Rabiu Sabo	Chairman	Mai Idris Aloomo Polytechnic Geidam
Dr. Lawan Gana Ali	Editor	Mai Idris Aloomo Polytechnic Geidam
Alkali Mohammed Grema	Editor	Mai Idris Aloomo Polytechnic Geidam
Jibrin Mohammed Geidam	Editor	Mai Idris Aloomo Polytechnic Geidam
Musa Wakil Bara	Secretary/ Editor-in- Chief	Mai Idris Aloomo Polytechnic Geidam

CONSULTING EDITORS

Prof. David Iliya Malgwi	University of Maiduguri
Prof. Yakuba Muktar	Yobe State University, Damaturu
Prof. Matawalli A. Gana	University of Maiduguri
Prof. M.M. Daura	University of Maiduguri
Dr. Umar Gaya	Bayero University Kano
Dr. Mohammed Waziri	Bayero University Kano
Prof. Jibo Abdullahi	Federal University Dutse.
Dr. Babale Gashua	Federal Polytechnic Damaturu
Dr. Lawan Cheri	Federal Polytechnic Damaturu
Dr. Modu Lawan Gana	Mai Idris Aloomo Polytechnic, Geidam
Dr. Lawan Gana Ali	Mai Idris Aloomo Polytechnic, Geidam

Table of Contents

S/No	Contents	Page
1.	Title Page	i
2.	Editorial Board	ii
3.	Adopting Precision Agriculture Technology in Nigeria: Towards Achieving a Sustainable Development Goals in Food Security and Mitigating Climate Change Mohammed Inusa Nguru, Bulama Ali, Abubakar Liman and Karagama Kolo Geidam	1_9
4.	Roles of Girl-Child Education on Economic Development (A Case Study of Yobe State) Hafsta Ahamad Abubakar and Musa Ibrahim Katuzu	10_16
5.	E-Banking Service Quality and Customers Perception in Commercial Banks in Nigeria Baba Mohammed Dori and Ibrahim Bukar Buba	17-27
6.	CO2 Emission Assessment of Tricycles in Damaturu Metropolis: A Middle Approach Perspective and Strategies for Sustainable Transport Mohammed Ya'u, Nura Hassan, Abdurrahman Umar Nakazalle and Umar Sa'idu Umar¹	28-38
7.	Introduction and Cultivation of Stevia (Stevia rebaudiana) in Nigeria for achieving sustainable development goals in health and food security Mohammed Inusa Nguru, Muhammad S. Abdallah, Karagama Kolo Geidam, and Mustapha Abdul Karim	39-50
8.	Issues of Tribology in Public Utilities Maintenance Management Shuaibu Audu Yaro, Mohammad Nura Bala and Collins Ibrahim Malgwi	51-59
9.	Assessment Of Soil Properties In Two Agro Ecological (Sudan And Sahel Savannah) Zones Of Yobe State For Improved Agricultural Productivity Abdullahi Yusuf Abubakar and Ibrahim Babale Gashua	60-71

10.	Multi Residual Screening for the Determination of Organoflourine Pesticides in Farm Products Using High Performance Liquid Chromatography (HPLC); Tadem Mass Spectrometry (TMS) Ladi Lawan and I. Babale Gashua	72-88
11.	Mycological and Aflatoxin B1, B2, G1 and G2 Analysis and Its Effect On Storage Practices for Herbal Medicines in Yobe State Northeast Nigeria Kaltume Umar Adam, Abba Haruna Adamu and Ibrahim Babale Gashua	89-103
12.	Antisickling and Antioxidant Effects of Diodia scandens, Cochlospermum tinctorium and Ficus exasperata Aqueous Extract Garkuwa Fatima, Mohammed Hussaini and Ibrahim Babale Gashua	104-116
13.	An Assessment of Health Management Information System for Effective Community Management of Acute Malnutrition in Yobe State, Nigeria Modu Mohammed Maina, Liman Alhaji Goje, Amina Jibril Maigari and Hamisu Alhaji Ali and Musa Wakil Bara	117-128
14.	Digital Printing in the Nigerian Graphic Arts Industry: History, Trends and Prospects Abdulrasheed A. Afolabi	129-143
15.	Sustainable Fuelwood Supply and Management in Yobe State, Nigeria: A Local Approach to Addressing Energy Demand in Sub-Saharan Drylands Karagama Kolo Geidam, Iusa Mohammed Nguru, Ibrahim Sani and Abubakar A. Liman	144-158
16.	Unsupervised Machine Learning Method for the Analysing of Students' Activities in E-Learning Alhaji Audu Goni and Abubakar Mohammed	159-167