

BAYERO JOURNAL OF INFORMATION MANAGEMENT (BJIM)

**A PUBLICATION OF UNIVERSITY LIBRARY
BAYERO UNIVERSITY, KANO**

MAIDEN EDITION, DECEMBER 2024

**PUBLISHED BY
UNIVERSITY LIBRARY
BAYERO UNIVERSITY, KANO
PMB 3011, KANO**

BAYERO JOURNAL OF INFORMATION MANAGEMENT (BJIM)

**A PUBLICATION OF UNIVERSITY LIBRARY
(BIANNUAL- JUNE and DECEMBER)**

MAIDEN EDITION, DECEMBER 2024

Editorial Board Members

1. Editor-in Chief

Professor Mansur Umar Malumfashi

Department of Science and Technology Education, Abubakar Tafawa Balewa University,
Bauchi, Nigeria

2. Associate Editor

Associate Professor Kabiru Dahiru Abbas
University Library, Bayero University, Kano
bjim@buk.edu.ng

3. Managing Editor

Associate Professor Librarian. Ibrahim A. Bichi
University Library, Bayero University, Kano

Assistant Managing Editor

Dr. Razika Mohammed Yahaya
University Library, Bayero University, Kano

4. Business Editor

Dr. Muhammad Salihu Zubair
University Library, Bayero University, Kano

Assistant Business Editor

Dr. Hadiza Umar
University Library, Bayero University, Kano

5. Secretary for Journal

Victoria Sokari
University Library, Bayero University, Kano
bjim@buk.edu.ng

Assistant Secretary for Journal

Abubakar Sadiq Abdullahi
University Library, Bayero University, Kano

Editorial/Advisory Consultants

1. Professor Mpho Ngoepe

Department of Information Science, University of South Africa
ngoepems@unisa.ac.za

2. Professor Sohaimi Zakaria

Desa Subang Permai, Shah Alam, Malaysia
sohaimiizzakaria@gmail.com

3. Professor Abdulwahab Olanrewaju ISSA,

Department of Library & Information Science,
Faculty of Communication and Information Sciences, University of Ilorin, Ilorin, Kwara State, Nigeria
lanrewajuwahab@gmail.com

4. Dr. Victoria Okojie

Department of Library & Information Sciences, University of Abuja
vicokojie@yahoo.com

Table of Contents

Knowledge Sharing in the Legal Profession: The Role of Libraries in Facilitating Knowledge Exchange, Continues Learning and Community Building Among Lawyers in Yobe State <i>by Amina Ibrahim Makintami & Fati Ibrahim Makintami</i>	1
Accessibility and Utilization of Information and Communication Technology by Undergraduate in Selected University Libraries in North-East Zone of Nigeria <i>by Aisha Ali Kafama, Aminu Manuwa & Fadimatu Sa'ad Laido</i>	19
Artificial Intelligence and Big Data in Business Transformation: A Study of Naavah Gate Insurance Company Abakaliki, Ebony State <i>by Achilike I. Nicholas, Nwokeiwu Johnson & Enujioke Isaac Emeka</i>	37
Artificial Intelligence-generated Metadata in Library and Information Centres: The Case of ChatGPT <i>by Sugabsen Martins & Ukawuba Vivian Chinazo</i>	56
The Role of Libraries and Information Centers in Curriculum Development: A Theoretical Perspective Based on Tyler's Model <i>by Aliyu Yaya Aliyu</i>	75
Use of Media Platforms for Information Dissemination by Politicians in Kano State, Nigeria <i>by Saleh Abdullahi Adam, Rita Otibhor Salami & Musa H</i>	86
Use of Health Information for Malaria Prevention among Post-Natal Mothers in Odugbo Community, Benue State <i>by ABUBAKAR, UsmanI & Nura Mohammed Musa</i>	105
Perception of Teachers on the Utilization of ICT Tools in Teaching: Survey of Public Senior Secondary Schools in Katsina Central Senatorial Zone <i>by Nura Abba</i>	126
Roles of Artificial Intelligence (AI) for Sustainable Delivery of Library Services in 21 st Century in Nigeria: A Literature Overview <i>by Dalhatu Usman Mairiga, Bilal Muhammad Lawal & Izdihar Abdulwakil Saleh</i>	144
The Role of Big Data Technology and Artificial Intelligence in the Provision of Information Resources and Quality Education in Nigeria <i>by Muhammad Lawal Akanbi1 & Raliat Alabi</i>	163
Integration of Artificial Intelligence in Nigerian Academic Libraries: A Content Analysis <i>by Yakubu Attahiru Liman & Olusegun Victor Olaogun</i>	176
Exploring the Information Sources Utilized by Women in Purdah for Economic Empowerment in Kano State <i>by Zainab Shehu Habib1 & Razika Mohammed Yahaya</i>	200
Awareness on and Challenges Hindering the Adoption of Online Public Access Catalogue in Selected Federal University Libraries in North East, Nigeria <i>by Ayuba Yakubu, Hilari Edward, Aliyu Yahaya, Emmanuel Tunde Makinde & Omokide Jimoh Maimunat</i>	221
Perception of Engineering Library Users on the Adoption of 5G Technology for Accessing Quality Information at Bayero University Kano <i>by Hadiza Umar</i>	233
Assessment of Digital Preservation, Storage, and Environmental Practices in Selected University Libraries in Southwest, Nigeria <i>by Abdullahi A. Bakare, Thomas Ayinla Ogunmodede & Taofeek Adebayo Olososa</i>	257
Perceptions of Librarians on the Adoption of cloud Computing Technology in Bayero University Library, Kano <i>by Abba Ahmad Mu'azu, Fatima Junaidu Na'aliya, & Zainab Almustapha Ghali</i>	275

Perception and Attitudes of Undergraduate Students Toward Job Prospect in Library and Information Science Programme in Usmanu Danfodiyo University, Sokoto by <i>Idris Ibrahim Saleh, Maryam I. Abubakar & Chigozie Blessing Mba</i>	297
The Role of Entrepreneurship and Innovation in Transforming Library and Information Services: An Opinion Perspective by <i>Hauwa Sani Ahmad & Hasiya Salihu Yusuf</i>	319
Utilization of Electronic databases by Users of University Libraries in North-East Zone, Nigeria by <i>Regina Enajite Brisibe, Emmanuel M. K Dawha & Hilari Edward</i>	334
Influence of School Media Resources on Academic Development of Secondary School Students in Umuahia Education Zone, Abia State, Nigeria by <i>Vivian Chinazo Ukawuba</i>	354
Application of Theoretical Knowledge in Practical Library Work Among Industrial Work Experience Scheme (SIWES) Students in Public Universities in Kano Metropolis, Kano State, Nigeria by <i>Zam'a Mohammed Alhassan & Hauwa Muhammad Sani</i>	371
Librarians' Insights on Open Science and Research Data Management Practices for Sustainable Library Services Delivery in Nigeria by <i>Binta Ladan Farouk, Rilwanu Adamu & Alkasim Hamisu Abdu</i>	395
Building Bridges: Nigerian Public Library-NGO Collaboration for Sustainable Development in the Digital Age by <i>Kabiru Dahiru Abbas & Ibrahim Ahmed Bichi</i>	419
Awareness, Usage, and Perceptions on the Role of Aminu Kano Teaching Hospital Library in Providing Access to Sexual Health Information: A User-Centered Study by <i>Abba Ahmad Muazu & Zam'a Mohammed Alhassan</i>	434

EDITORIAL KEYNOTE AND ACKNOWLEDGEMENT

It is the pleasure of the University Library, Bayero University, Kano, to publish the maiden edition of its journal towards the development of academic excellence.

The editorial board is delighted to see the immense responses received from contributors to this maiden edition which has come from several institutions and cut across various aspects of library practice and areas of academic knowledge. This testifies the significant acceptance of the relevance and qualitative capabilities of the University Library, in particular and the Bayero University, Kano in general.

The major aim of the journal is to stimulate and encourage scholarly research, enhance intellectual analytical thinking and provide a forum for advancing research and further exploration in information management and library practice.

We would like to acknowledge with thanks the immense contributions of all the members of the Editorial Board/Advisors for their financial support, scholarly advice and guidance, for making the publication a reality. Our thanks and commendations go to the reviewers of articles and our University Librarian for their sustained drive and guidance.

Finally, we deeply appreciate the support of contributors/authors of the articles for the patronage and contributions towards achieving academic excellence. It is in place to commend the devotion, commitment and tireless support of the Library Journal and Publication Committee.

Many individuals have provided support and encouragement right from inception/conception stage of the journal to this time. Thank you very much indeed.

Associate Professor Kabiru Dahiru Abbas
University Librarian
Bayero University, Kano
Associate Editor of Editorial Board