

Increasing Visibility of Indigenous Knowledge From Africa



Joy Owango

**Executive Director –Training Centre in
Communication (TCC Africa)
Board Member - AfricArxiv**



@Tccafrica @AfricArxiv

info.africarxiv.org



40+

SUPPORTED RESEARCHERS &
WORKED IN 40+ COUNTRIES



10,750

RESEARCHERS
TRAINED



3

AWARDS
WON



15

YEARS OF
EXPERIENCE



80+

TRAINED
INSTITUTES



PEER TO PEER MENTORSHIP SUPPORT

900+

MEMBERS FROM
2 CONTINENTS

TCC Africa in Partnership with AfricArXiv

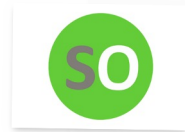




The African OA platform

AfricArXiv is a community-led platform for African scientists of any discipline to present their research findings and connect with other researchers.

Our repository partners



scienceOPEN.com
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The African Open Access portal

Home page

ABOUT SUBMIT WEBSITE COLLECTIONS NEWS

AfricArXiv is a community-led digital archive for African research communication. We provide a non-papers, preprints, accepted manuscripts (post-prints), presentations, and data sets via our partner platform research and collaboration among African scientists, enhance the visibility of African research output and

Introduction



AfricArXiv: the pan-African Open Scholarly Repository

Published: Sep 25, 2020

Overview document and roadmap - Version 1.0 (September 25, 2020)



Infographic: Share your research Open Access by AfricArXiv

Published: Sep 20, 2020

How to share your research through AfricArXiv on

scienceOPEN.com
research-publishing network

MY SCIENCEOPEN BLOG ABOUT SEARCH



AfricArXiv Preprints

AfricArXiv is a free and community-led digital archive for African research results.

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October 19, 2020 018 Proposed Open Access

Genetic profiling and in vitro characterization of OTX1 functional role on bladder cancer stem cells

Ahmad Umar, Yusuf Suleiman Ahij, Abubakar Sani Malami

Bladder cancer has the highest cost per patient among all cancers due to the high risk of recurrence and the need for life-long on-site monitoring as well as therapy. Cancer stem cells (CSCs) are hypothesized to be linked to long-term recurrence risk due to its ability to repopulate the entire tumour.

Updated on October 19, 2020

October 19, 2020 018 Proposed Open Access

Anti-proliferative and Chemotherapeutics Effects of Nigerian Honey and its Polyphenols on Cancer cells

Ahmad Umar, Ibrahim Buhari, Umar Aminu Kura, Uman Pateh Umar

Cancer is one of the major deadly diseases affecting humans around the world, Nigeria inclusive. Liver cancer also known as hepatobiliary carcinoma (HCC) is the fifth most common cancer in males and the seventh most common cancer in females and the third leading cause of cancer death globally [1].

Updated on October 19, 2020

October 19, 2020 018 Proposed Open Access

Research Trends in the Global South: A Case of Open Access in Sub Sahara Africa

Iy Chaperon

New upload



AfricArXiv - the preprint repository for African research.

AfricArXiv is a free, open-source and community-led digital archive for African research. We provide a non-profit platform for African scientists to upload their working papers, preprints, accepted manuscripts (post-prints), and published papers. We also provide options to link data and code, and for article versions. AfricArXiv is dedicated to enhance and open up research and collaboration among African scientists - co-design the future of scholarly communication.

Curated by: Jibave



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Subject

Antimicrobial Sensitivity Testing Using the Kirby-Bauer Disk Diffusion Method; Limited Utility in Ugandan Hospitals

Ivan Segawa, Kenneth Ssebambulidde, Daniel Kiiza, Jackson Mukenzon

Last edited: Oct 16, 2020 UTC

Life Sciences Immunology and Infectious Disease Other Immunology and Infectious Disease
Microbiology Other Microbiology Medicine and Health Sciences
Analytical, Diagnostic and Therapeutic Techniques and Equipment Pharmacy and Pharmaceutical Sciences

Background: Antimicrobial resistance (AMR) is a global health threat responsible for increased healthcare costs and mortality. The World Health Organization (WHO) global action plan on AMR recommends antimicrobial sensitivity testing (AST) and surveillance of antibiotic use to address this threat. W ...

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Johanna Havemann posted a Definition

September 3, 2021

Global Equity in Scholarly Communication v1

0 related Definitions

The opportunity for researchers from around the world being able to consume and share research output based on Open Science, FAIR and CARE principles. Since research capacity varies drastically within and across world regions, local conditions such as

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Language Diversity



We need **language diversity** in science.

We need a **common language** to connect.

We suggest a **balanced use of both** while using as much **technology for support** as possible.

Opportunities



Increased digitally discoverability of African content

Build our own scientometrics based on measurable outputs

Working with established infrastructure providers for **long term digital storage**

Evidence-based policy in M&E of output contextualised to the needs of African research stakeholders

2018-2021



Submissions from
23 African countries
(out of 39 countries globally)

800+



Submissions
in total

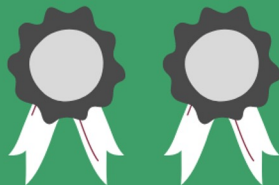


6



Repository Systems

2



Awards received

ASAPbioSprint Award
JROST Rapid Response Grant

36



Partner Organisations

NATIONAL REPRESENTATION OF PUBLICATION SUBMISSIONS 2018-2021



33 countries



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Thank You

Any questions?