Library Access for Success:
Finding Literature for Livestock Research

Webinar Series by the Feed the Future Innovation Lab for Livestock Systems
August 15, 2018
CAPACITY DEVELOPMENT ANALYSES
UNIVERSITY OF FLORIDA LIBRARY SPECIALISTS

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INTRODUCTION TO research4life PROGRAMS
OBJECTIVES OF RESEARCH4LIFE (R4L)

• To connect developing world researchers with the international scientific community
• To reduce the ‘publishing gap’ and improve the quality of locally produced articles and journals
• To ‘ensure public access to information and protect fundamental freedoms, in accordance with national legislation and international agreements’ (UN Sustainable Development Goal #16)
• As of June 2018, 8900 registered institutions
Research4Life is designed to enhance the scholarship, teaching, research and policy-making of the many thousands of students, faculty, scientists, and medical specialists, focusing on Health, Agriculture, Environment and other life, physical and social sciences in the developing world, through free or low-cost access to academic and professional peer-reviewed content online.

LATEST NEWS

New Research4Life website unveiled

We are pleased to present you the new Research4Life website. Our new and renovated site was launched at the Research4Life General Partners Meeting which was held at the National Academy of Sciences in Washington D.C. on 18 July. The new [...]
PRIMARY TARGET AUDIENCES

• Eligible categories of institutions are:
  • national universities
  • professional schools (medicine, nursing, pharmacy, public health, dentistry)
  • research institutes
  • teaching hospitals
  • government: ministries and agencies
  • national medical libraries
  • locally based non-governmental organizations (NGOs)

All permanent and visiting faculty, staff members and students are entitled to access and can obtain the institutional User Name and Password.
Countries, areas and territories eligible for Research4Life

The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries. Dotted and dashed lines on maps represent approximate border lines or which there may not yet be full agreement.

Data Source: World Health Organization
Map Production: Information Evidence and Research (IER)
World Health Organization

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Key Publishers
• Elsevier (Science Direct)
• Springer/Nature Publishing
• Wiley
• Sage
• Taylor & Francis
• Lippincott/Williams & Wilkins
• BioOne
• Oxford University Press
• Other science/technical/medical publishers

Program Partners
• World Health Organization - WHO
• Food and Agriculture Organization of the United Nations - FAO
• United Nations Environment Programme - UNEP
• World Intellectual Property Organization – WIPO
• International Labour Organization - ILO
• International Association of Scientific, Technical and Medical Publishers
• Yale University Libraries
• Cornell University Libraries
• National Library of Medicine
• Information Training and Outreach Centre for Africa - ITOCA
• Librarians Without Borders®/MLA

• More than 115 countries, areas and territories

• **HINARI**: health research (up to 13,500 journals, up to 60,000 books and up to 110 other information resources, [www.who.int/hinari/en/](http://www.who.int/hinari/en/))

• **AGORA**: agriculture research (up to 10,000 journals, up to 26,500 books, up to 30 information resources [www.aginternetwork.org/en/](http://www.aginternetwork.org/en/))
• **OARE**: environment research (up to 11,500 journals, up to 27,000 books, up to 55 other information resources, 3200 registered institutions) **www.unep.org/oare/en/**

• **ARDI**: development and innovation research (up to 7,300 journals, up to 22,000 books, up to 25 other information resources 1000 registered institutions) **www.wipo.int/ardi/en/**

• **GOALI**: launched 06 March 2018, law and law related content (up to 1,800 journals 6,900 books and 10 information resources) **www.ilo.org/goali**
All registered institutions will sign a User Agreement covering:

- Use of the programs’ password
- Copyright and Fair Use

Agreement shall be available in your institution
USE OF THE R4L PASSWORD

- **Do Please Share** R4L username and password with colleagues, students, faculties in your institution
- **Do Not Share** with those from outside the institution
- **Do Not Use** outside the country – see next slide
SPECIFIC SITUATIONS: OUTSIDE THE COUNTRY USE (AS OF JULY 2018)

• Individual staff and faculty of an institution are permitted to use R4L during short-term professional trips outside the institutional environment including outside the country (e.g. 1 month maximum).

• Student at registered institutions may use R4L no matter where in the world they are located. Institutions with Distance Learning programmes should connect via IP-based logins but not distribute username and passwords to remote students.
COPYRIGHT AND FAIR USE

• Same as typical copyright and fair use principles: It is **OK**, for example, to:
  – Download or print up to 15% of a journal issue or book
  – Use material for educational purposes (course packs or reserves)
  – Make copies for institution members or students

• Be cautious but sensible
ABUSE OF PUBLISHER PRIVILEGES

• It is NOT OK to:
  – Charge for documents, except for cost recovery for teaching materials
  – Post content to websites or blogs that are publicly accessible
  – Change content
  – Download all articles from a single issue

• Violations result in the INSTITUTION or ENTIRE country denied access until the problem is resolved.
HINARI (OR AGORA) CAN BE ACCESSED FROM EITHER A COMPUTER OR MOBILE PHONE – WITH INTERNET ACCESS
DISPLAYED ARE SAMPLES FROM THE MOBILE PHONE VERSION OF THE HINARI CONTENT AND DATABASES PAGES
Your institution must be registered for you to gain access to the full-text electronic resources.

Click on the How to Register link to access the step-by-step guide – to see if your institution is registered or must complete this process.

Note: for detailed information on eligibility and registration, go to R4L Eligible countries

www.who.int/hinari/eligibility/en
As of January 2018, one registration is required for all 5 R4L programs including GOALI (available March 2018). Previous institutional username / passwords also will grant access to all the programs.

Make sure you complete all the steps noted in the How to Register link.
Login to the AGORA / Hinari website by clicking on LOGIN.

Note: If you do not LOGIN to AGORA, you will not get access to the most of the full text articles, e-books and other resources.
Enter your Hinari USER NAME and PASSWORD in the appropriate boxes, change the language of the portal (if necessary), then click on the Login button.

Note: To have access to the full text articles, you must properly sign in.
Click on the AGORA or Hinari logo to open the programme.

All the programs your institution is registered for are listed. Login to any of the other programs by returning to this page (use the R4L Portal – Applications tab at the top of the web browser). To open another program, click on the specific logo. Your AGORA username and password will grant access to the other programs (and ditto for your institution’s ARDI, GOALI, HINARI or OARE logins).
USERNAME & PASSWORD

• If your institution is registered, the librarian should have the username and password.
• All individuals from the institution (researchers, faculty, students, etc.) can use this username/password.
• If your librarian does not have the login information and your institution IS registered, write to r4l@research4life.org
Once logged-in, you will be taken into the Access the content sub-page of the website.

Note the ‘Logged in from: Test Account’ message. That line will list your country. This proper login also can be confirmed by the url

login.research4life.org/tacsgro)extranet.who.int/…
If you fail to use the Login button from the Research4Life access page, you will have a second option on the Content page – Log in for access.
Now opened is the **Browse Subject ‘Animal Sciences’** listing (without the proper login). Displayed is the default **All Items** tab. Of the initial list of 14 journals titles, only 7 are **Full access to this content for everyone** (green box) while there are 7 that are not accessible (grey box).

You must **log in for access** to have full access to this content. From the **Journals Books Collection A-Z** list, a similar **All Items** list will be displayed.
Journals can be accessed by title from an alphabetical list.

For this exercise, click on ‘A’ from the A-Z list.

Note: there also is a View complete list of journals option although this list does not have hypertext links to the journals.
Displayed is the ‘A’ journal list with all the journals beginning with Agr. When properly logged in, the default is the Accessible Content page.

Note that the ‘years of volumes’ available are listed after the journal title.
Click on the tab to find journals and books by Subject. Scroll down the drop down menu and select Food Science/Nutrition.

Note: The subject categories are available in Arabic, English, French, Russian, Spanish and Portuguese.
An alphabetical list of Food Science/Nutrition journals and e-books now is displayed with links to the journal and book websites. Note that we are looking at the Accessible Content tab for an institution with full access – so there are many Food Science/Nutrition journals listed.
To find journals by language of publication, click on the Languages bar in the horizontal frame. The Languages drop down menu appear and choose Français.
An alphabetical list of **French** language journals is displayed – a total of 1051.

Note: The editors decide the languages accepted by the journal. Some include articles in multiple languages.

Note the **Type** list.
Now displayed is the **Browse publisher** drop down menu. This **You have full access to:** list is for an institution where all the material is included in the publishers’ offer.
Scroll down and view the Publishers list of journals for an institution that does not have full access to the all publishers resources.

In the individual publisher’s All Items list, the grey box with ! will be displayed.
From the AGORA Content page, you also can open the Databases for discovery, Reference sources and Free collections lists. 

Note: Many of these resources are underutilized by AGORA users as most individuals concentrate on obtaining full-text journal articles.
Via clicking on the Databases for discovery link, now opened is the Browse databases A-Z list.

Note that Google Scholar and Scopus are listed.
Google Scholar searches for academic material and, via the links in the search result's right column, you can access full-text material including what is available from AGORA.

Note: you must use the AGORA link to Scholar or, for non-Open Access articles, you will be asked to login (individually) or pay for the article. Also, if the publisher does not grant access to your institution, the Scholar link will not work.
Now opened the initial page of Scopus (Elsevier), a large abstract and citation database of peer-reviewed literature and quality web sources with smart tools to track and analyze research.

Being from a HINARI registered institution, and having logged into AGORA, you will be able to use these resources from various commercial publishers.
Click on the Reference sources link from the Content page and open the Browse reference sources A-Z list.

Many of these resources contain full-text information on a variety of topics.
WHAT IS SUMMON?

• Summon is a Google-like search engine that provides fast, relevancy-ranked results:
  • Enter the search terms into a single search box or select Advanced Search options from the results page
  • Refine (limit) results by criteria such as date, subject, academic journals and other options
  • View results, and link directly to full text or more details
  • Contains links to AGORA/Hinari resources in e-journals and e-books.
From the Content page, open the Search inside HINARI full-text Using Summon. Note the option for Country specific search results. Search food security and drought.
A list of Summon (country) search sites is displayed. Go to a specific country profile on the list and click on the link.

You will have access to ejournals and ebooks that, via AGORA, the publishers have granted access to in the specific country.
Using the general search tool on the AGORA content page, the search returned 24,995 results and many contain links to full-text material.

In the left column, there are numerous ways to Refine your search including Content Type and Subject Terms options. Content Type includes all material available from HINARI – Journal Articles, eBook, Book Reviews, Report...
WEBINARS CONTINUED

• First webinar gave introduction to R4L programs

• Future webinars
  – Save the date: Wednesday, September 26
  – AGORA and Summon Searching plus institutional registration for R4L programs
  – Free Internet resources: e-books, search tools, databases including agriculture focused resources
SERIES OF WEBINARS

Coming soon:

• Database training
• List of open access resources
• Knowledge management software
FUTURE SEMINARS ON RESEARCH INTEGRITY

International collaboration
FUTURE SEMINARS ON RESEARCH INTEGRITY

Research Misconduct
1) Plagiarism
2) Data falsification
3) Data fabrication

Retraction Watch
Tracking retractions as a window into the scientific process

https://retractionwatch.com/
FUTURE SEMINARS ON RESEARCH INTEGRITY

Ethics of Authorship
FUTURE SEMINARS ON RESEARCH INTEGRITY

- Peer review & conflicts of interest
- Data management
- Mentoring
RESOURCES AVAILABLE:

https://doaj.org/

DOAJ
DIRECTORY OF OPEN ACCESS JOURNALS

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Questions?

Acknowledgements:
University of Florida Libraries

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Feed the Future Innovation Lab for Livestock Systems
http://livestocklab.ifas.ufl.edu/

This presentation is made possible by the generous support of the American people through the United States Agency for International Development (USAID) and its Feed the Future Innovation Lab for Livestock Systems managed by the University of Florida and the International Livestock Research Institute. The contents are the responsibility of the [insert recipient name] and do not necessarily reflect the views of USAID or the United States Government.