Welcome

WHO Library orientation

Tomas Allen

Geneva Workshop 2016
Introduction to WHO Library information resources

- **Contact the Library and Reference Desk**
  
  Monday to Friday 9:00 to 12:00  **(Closed 12:00 to 14:00)** 14:00 to 16:00
  
  (Library Staff extend opening hours depending on the work schedule)

  Book and periodical collection available 24/7 with WHO / UNAIDS staff -
  intern - consultant badges with "magnetic badge"

  Tel.: extension 12062
  E-mail: LNK@who.int
  Internet: [http://www.who.int/library](http://www.who.int/library)
  Intranet: [http://intranet.who.int/homes/lnk](http://intranet.who.int/homes/lnk).

- **Ask about WHO Library briefing for external visiting groups**
  
  - 30, 45 or 60 minutes focused on the subject area/interests of the group –
### Key WHO publications

<table>
<thead>
<tr>
<th>Title</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>World Health Statistics</td>
<td>WHO's annual compilation of data from its 193 Member States.</td>
</tr>
<tr>
<td>International Travel and Health</td>
<td>Publication on health risks for international travellers, vaccination requirements and precautions to take.</td>
</tr>
<tr>
<td>International Health Regulations</td>
<td>Latest edition of the public health regulations that are legally binding on WHO Member States.</td>
</tr>
<tr>
<td>The International Classification of Diseases</td>
<td>The international standard diagnostic classification for epidemiological and health management purposes.</td>
</tr>
<tr>
<td>International Pharmacopoeia</td>
<td>Collection of quality specifications for pharmaceutical substances and dosage forms, for reference or adaptation by WHO Member States.</td>
</tr>
</tbody>
</table>

### Journals

- **Bulletin of the World Health Organization**
  - Monthly journal with peer-reviewed papers. Focus on developing countries.
- **Eastern Mediterranean Health Journal**
  - Published by the WHO Regional Office for the Eastern Mediterranean. Focus on policies and research in the region.
- **Pan American Journal of Public Health**
  - Published by the Pan American Health Organization (PAHO) in English, Portuguese, and Spanish. Contains technical and analytical papers.
- **Weekly Epidemiological Record**
  - Epidemiological information on cases and outbreaks of communicable diseases.
- **Western Pacific Surveillance and Response**
  - Published by the WHO Regional Office for the Western Pacific. Dedicated to the surveillance of and response to public health events.
- **WHO Drug Information**
  - Quarterly journal on topics relating to medicines development and regulation.
WHO Library core services

- **IRIS** – [http://apps.who.int/iris/](http://apps.who.int/iris/)
  - WHO publications and documents in full text.

- **Print collections – WHOLIS** - [http://dosei.who.int](http://dosei.who.int)
  - international public health and development book collection
  - Extensive developing country health journals / periodicals
  - Ministry of Health / Government statistics
  - History of WHO
  - WHO Library accepts book suggestions email: LNK@who.int.

  - desktop electronic resources
  - more than 30 databases
  - more than 10 000 online journals
  - more than 100 online dictionaries.
Institutional Repository for Information Sharing (IRIS)

http://apps.who.int/iris/

WHO global digital library - online access to WHO published material

Recent Submissions

An annotated bibliography of scientific studies done on tobacco topic in WHO South-East Asia Region countries 2003-2014

World Health Organization, Regional Office for South-East Asia

This report is a compilation of abstracts of a few published and unpublished research studies on tobacco done from 2003 to 2014 in countries of the WHO South-East Asia Region. The purpose of creating this comprehensive database is to create a pool of information at one place...

Country Profiles on implementation of the WHO Framework Convention on Tobacco Control in the WHO South-East Asia Region

World Health Organization, Regional Office for South-East Asia

WHO South-East Asia Region (SEAR) is home to about one fourth of the world's population. Studies show that more than half of adult males and nearly two in ten adult females use tobacco in one form or another. There are wide-ranging differences among countries ...
IRIS

http://apps.who.int/iris/

- WHO collective memory, provides over 170,000 bibliographic records
  - WHO publications 1948–
  - articles in WHO periodicals
  - articles in outside periodicals on WHO work
  - technical documents (unrestricted) 1986–
  - governing body documents
  - press and audiovisual materials
  - historical materials.
WHO document dissemination, provides over 150,000 full-text links to:

- technical documents (unrestricted), headquarters and regional offices, 1986–
- *Weekly Epidemiological Record*, 1926–
- press materials
- WHO out-of-print publications (in process)
- historical resources.

http://www.who.int/library
### Consumer drive Scanning – Email to repository@who.int

(For WHO copyright materials)

<table>
<thead>
<tr>
<th>Issue Date</th>
<th>Title: AIDS in Africa : a manual for physicians / Peter Piot ... [et al.]</th>
</tr>
</thead>
<tbody>
<tr>
<td>Author</td>
<td>Other: Le SIDA en Afrique : manuel du praticien</td>
</tr>
<tr>
<td>Title</td>
<td>Authors: Piot, Peter</td>
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<td>Subject</td>
<td>Communities &amp; Collections</td>
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<td>No electronic version is available yet.</td>
</tr>
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<td></td>
<td>Digitisation requests can be sent to <a href="mailto:repository@who.int">repository@who.int</a>.</td>
</tr>
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<td>Issue Date: 1992</td>
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<tr>
<td></td>
<td>Publisher: Geneva : World Health Organization</td>
</tr>
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<td>Language: English, French, Portuguese</td>
</tr>
<tr>
<td>PAHO IRIS</td>
<td>Abstract: A comprehensive guide to the diagnosis and clinical management of HIV</td>
</tr>
</tbody>
</table>
Over 75 «other» languages represented in IRIS
IRIS
http://www.who.int/iris

- Access to WHO documents in full text (HQ, Regions & Country Offices)
- Over 75 Other languages (full text)
- Persistent / Permanent URLs
- Easier to download versions (optimal compressed files)
- Expertise in WHO staff
- Most complete listing of WHO documents and publications
- Recommend titles to be scanned.
Summon discovery tool access

http://who.summon.serialssolutions.com/

Brought to you by your WHO libraries...
Searching all WHO subscribed resources at once

And beyond ... including content from commercial databases and open access sources
Refining the search

Search Results: Your search for malaria returned 138,796 results

Recommendation: We found one or more specialized collections that might help you.

- ScienceDirect Health Sciences Subject Collection

Malaria: Liaison Bulletin of the Malaria Programme WHO/AFRO
by World Health Organization. Regional Office for Africa
Malaria periodicals, Malaria
Journal:

Malaria: evaluation of rapid diagnostic tests
2009
Book:

Malaria
A strategy has been adopted by 13 countries in the Americas, including Brazil and Cuba, to reduce the incidence of malaria and related deaths. Health officials... Statistics, Malaria, Control
Journal Article: Full Text Online
A-Z list of journals
Choices?
Lancet 2 options

- Lancet (British edition) (0140-6736)
  - from 1823 to present in ScienceDirect Health Sciences Subject Collection
  - from 07/05/1991 to 12/24/2005 in Academic Search Premier

- Lancet (North American edition) (0140-6736)
  - from 07/05/1991 to 12/24/2005 in Academic Search Premier

- Lancet global health
  - from 2013 to present in Directory of Open Access Journals

- Lancet infectious diseases (1473-3099)
  - from 04/01/2001 to present in ScienceDirect Health Sciences Subject Collection

- Lancet neurology (1474-4422)
  - from 05/01/2002 to present in ScienceDirect Health Sciences Subject Collection

- Lancet oncology (1470-2243)
  - from 05/01/2000 to present in ScienceDirect Health Sciences Subject Collection
Access to electronic journals (Right back to 1823)

Address: http://www.sciencedirect.com/science?_ob=PublicationURL&_cdi=4886&_auth=y&_acct=C000029798&_version=1;

ScienceDirect

THE LANCET

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Sample Issue Online | About this Journal | Submit your Article | Shortcut link to this Title | The Lancet Interactive

New Article Feed | Alert me about new Volumes / Issues

Add to 2colab | Add to Favorites

Volume 373, Issue 9657, Pages 1-94 (3 January 2009-9 January 2009)

1. Oral health: prevention is key
Page 1
The Lancet
Databases and major references

**Databases by name:**

- EMBASE
- Journal Citation Reports
- CINAHL
- FACTIVA
- any other unlisted databases, please send your requests to LNK@who.int for a pricing option.
  - Academic Search Premier
  - BMJ Clinical Evidence
  - Business Insights
  - CABI - Global Health Database
  - Cochrane
  - EHIS - Enviromental Health Information Service
  - EIU.com
  - EIU - Country Data
  - EIU - Global Forecasting Service
  - EIU - Viewswire
  - Facts on File
  - GreenFILE
  - HP Source
  - INIS
  - NLM Gateway
  - Popline
  - PubMed / Medline
  - RECAL
  - RHL - Reproductive Health Library
  - Source OECD
  - Toxnet
  - UNICEF Executive Board documents
  - UN Common Database (UNCDB)
  - UN Millennium Indicators Database
  - UN Population Information Network (POPIN)
  - Web of Knowledge - General Search
  - World Bank - e-Library
  - World Bank - Global Economic Monitor
  - World Bank - World Development Indicators & Global Development Finance
  - World Bank - World Development Report
  - Yearbook of International Organizations

**WHO HQ databases by name:**

- WHOLIS
- IRIS
- ICTRIP - International Clinical Trials Registry Platform
- International Digest of Health Legislation & Recueil international de Législation sanitaire

**WHO Regional databases by name:**

- Africa
- Eastern Mediterranean
- Latin America and Caribbean
- PAHO Library Institutional Memory
- South-East Asia
- Western Pacific
- LILACS
  - Latin American and Caribbean Health Sciences

**Dictionaries & Reference by name:**

- Oxford Reference Online
- Oxford English Dictionary
- Yearbook of the United Nations
- WHO International Pharmacopoeia
- WHO Model Formulary
  (based on WHO Model List of Essential Medicines)
HOW DO WE DETERMINE WHETHER COMMUNITY HEALTH WORKERS ARE COST-EFFECTIVE? SOME CORE METHODOLOGICAL ISSUES

Damian G. Walker, MSc; Stephen Jan, PhD

ABSTRACT: Since the Alma-Ata Conference in 1978 reiterated the goal of “Health for All by the Year 2000,” health service delivery programs...
Clinical Evidence – BMJ Evidence-Based Medicine

Clinical Evidence is one of the world's most authoritative resources in evidence-based medicine, informing treatment decisions and improving patient care.

Latest updated reviews
- Panic disorder
- Wrinkles
- Raynaud's (primary)
- COPD
- Fungal toenail infections

Uncategorised
- Policy guidelines for collaborative TB and HIV services for injecting and other drug users: an integrated approach
- World Health Organization

Editorial
There is consensus that glycaemic control helps prevent microvascular complications of diabetes. Its role in prevention of cardiovascular complications has been less clear. Several recent studies show

Reference Userguide
The Clinical Evidence Userguide is available in over a dozen languages (including Finnish), features illustrations and examples of how to get the most out of our site.

Research section

HIV in people with HIV
Brendan Payne and Richard Delany

The guidelines on this page have been sourced from the National Guidelines Clearinghouse in the USA (a repository of guidelines from around the world), NICE in the UK, and other international government sources, professional medical organizations or medical specialty societies. Some specialties and international guidelines may only be fully represented as we continue to develop this aspect of our service.

Interventions
- Tuberculosis: clinical diagnosis and management of tuberculosis, and measures for its prevention and control
- National Collaborating Centre for Chronic Conditions
- Standards for HIV clinical care

Key points

Europe
- Tuberculosis: clinical diagnosis and management of tuberculosis, and measures for its prevention and control
- National Collaborating Centre for Chronic Conditions
- Standards for HIV clinical care
POPLINE – Reproductive health & Open Access

Welcome to POPLINE

POPLINE provides access to 370,000 carefully selected publications and resources related to family planning and reproductive health.

Search and research the world’s reproductive health literature.

207 new records added on January 24, 2014.

New KM4D Journal article on eLearning and stakeholder engagement

### 6. Out-of-pocket expenditure on health per capita

**At current prices and PPPs 🎉**

**Keywords:** health, spending, expenditure

**Publication Date:** 11 Oct 2013

**Update frequency:** Annual

**DOI:** 10.1787/oepphphica-table-en

**Also available in:** French

#### Out-of-pocket expenditure on health per capita

**At current prices and PPPs**

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</table>
Sanitation and Externalities: Evidence from Early Childhood Health in Rural India

Authors: Luis A. Andres, Bertha Briceño, Claire Chase and Juan A. Echenique

Published: January 2014  Pages: 39

Complete Book PDF (523KB)

Abstract:

This paper estimates two sources of benefits related to sanitation infrastructure access on early childhood health: a direct benefit a household receives when moving from open to fixed-point defecation or from unimproved sanitation to improved sanitation, and an external benefit (externality) produced by the neighborhood’s access to sanitation infrastructure. The paper uses a sample of children under 48 months in rural areas of India from the Third Round of District Level Household Survey 2007–08 and finds evidence of positive and significant direct benefits and concave positive external effects for both improved sanitation and fixed-point defecation. There is a 47 percent reduction in diarrhea prevalence between children living in a household without access to improved sanitation in a village without coverage of improved sanitation and children living in a household with access to improved sanitation in a village with complete coverage. One-fourth of this benefit is due to the direct benefit leaving the rest to external gains. Finally, all the benefits from eliminating open defecation come from improved sanitation and not other sanitation solutions.
Print resources
Accessible 24 / 7 days to WHO Staff/Interns/Consultants
Public Mon – Fri (9-12) (14-16)

Print Information Resources

The WHO library print information resources include, in addition to WHO publications, international public health literature and reference materials that support the programmes and technical activities of the Organization, such as national statistical yearbooks and reports, dictionaries, manuals, guidelines, periodicals and other United Nations and Specialized Agencies publications.

The WHO library print collection is accessible 24 hours a day, 7 days a week to all WHO Headquarters staff holding a blue access badge.

The opening hours of the Library Front Desk are from 9:00 to 12:00 and 14:00 to 16:00. At these hours, Library staff are at your disposal for all enquiries and any research assistance you may need.

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Electronic and print journals
http://dosei.who.int
Reading a print journal record

record 1 of 1 for search title "Obstetricia et Gynecologica Scandinavica"

Item Information

Catalog Record

Acta Obstetricia et Gynecologica Scandinavica

ISSN: 0001-6349
Title: Acta Obstetricia et Gynecologica Scandinavica.
Abbreviated title: Acta Obstet Gynecol Scand
Publication info: Copenhagen : Munksgaard.
Library holdings: 1949, v.29-
Local note 1: Missing issues: 1994, v.73, no.7
Subject: Gynecology - periodicals.
Subject: Obstetrics - periodicals.
Latest issues: HQ--VOL 87 NO 5 MAY 2008; VOL 87 NO 3 MAR 2008; VOL 87 NO 2 FEB 2008;

Click on catalog tab to see WHO Library Holdings - Library has from 1948 onwards with open dash (-). Closed with a year indicates a closed title i.e. 1949-1972

Missing issues are noted when the Library has identified. Latest THREE issues are entered.
Books purchased to support WHO researchers

Systematic reviews in the social sciences: a practical guide
Petticrew, Mark.

Publisher: Blackwell Pub.,
Pub Date: 2006.
Pages: xvi, 336 p. :
ISBN: 1405121106
Copy Info: No copies currently available. Estimated wait undetermined. 1 copy total in all locations.

A Look Inside: Full Text Link  Full Text Link  Full Text Link

Holdings
HQ  Copies  Material  Location
H 2 2006PE  1 MONOGRAPH ON-LOAN
Finding the full text

- Basic Rules.
- Full text articles have many "homes on the internet".
- PubMed is NOT the best indicator of full text access.
- Paper journals are important.
- Try to maximize resources (U de Genève, Free Medical Journals, ILO, etc.).
- See that Handout "7 Simple Steps to Full Text".
Improving online access to medical information for low-income countries.

Aronson B.


PMID: 14999107 [PubMed - indexed for MEDLINE]
MEDLINE database

http://pubmed.gov

- National Library of Medicine (USA).

- A bibliographic database containing more than 26 million references.

- Indexes over 5500 biomedical journals; coverage is worldwide, but (86%) of the records are from English-language resources.

- Covers medicine, nursing, dentistry, veterinary medicine, health-care systems and the pre-clinical sciences, as well as microbiology, delivery of health care, nutrition, pharmacology and environmental health.

- New material is added and the database is updated weekly.
Welcome to ISI Web of Knowledge... transforming research

ISI Web of Knowledge is a dynamic, fully integrated environment that provides one source for high quality content and tools to access, analyze, and manage research information. Comments or ideas? Please click here to send feedback to the development staff.

For a short time the previous version of the Web of Knowledge will be accessible. Click here to access the previous version.

CrossSearch

Example: quark* and spin

Enter a topic

SEARCH

More search options and External Collections

Searchable Database Products

Web of Science

Science Citation Index Expanded
Social Sciences Citation Index
Arts & Humanities Citation Index

Current Contents Connect

Current Journals, Web sites, and books – updated daily

Analytical Tools

Journal Citation Reports
Journal performance metrics, including Impact Factor

ISI HighlyCited.com
Author biographies and bibliographies

www.thomsonisi.com
Thomson ISI’s Web site

More information | Notice | Help | Tutorial

Please register for more features

Sign In
E-mail Address:
Password:

Forgot your password

SIGN IN

Citation Alerts

View My Cited Articles List

My Journal List

Create My Journal List and Table of Contents Alerts
Web of Science

**Coverage**
- 6034 major science journals across 150 disciplines
- 1764 social science journals across 50 disciplines
- 1121 journals in the arts and humanities.

**Why use the Web of Science?**
- for research in health as a broad concept
- interdisciplinary research
- research outside the domain of health.
Follow research trends

PubMed classic search

1995

1987 paper

1982 paper

1976 paper

Web of Knowledge cited reference search

2002 paper

1999 paper

1957 paper

1992 paper
Web of Knowledge impact factor
Impact factor
WHO regional databases

http://www.globalhealthlibrary.net/

- Journal indexes of locally produced information.
- Complement the internationally known bibliographic databases.
- Higher relevance for other developing countries.
- South – South information sharing.
- Important for systematic reviews.
- Open access.
Developing country health databases

http://www.who.int/library/country/regional/index.en.shtml

- Africa (African Index Medicus)
  http://indexmedicus.afro.who.int/

- Latin America and the Caribbean
  http://bases.bvs.br/ (LILACS)

- South-East Asia (IMSEAR)
  http://imsear.hellis.org/

- Eastern Mediterranean (IMEMR)
  http://www.emro.who.int/HIS/VHSL/

- Western Pacific (WPRIM)
  http://wprim.whocc.org.cn/
### African Index Medicus

**Title:** Les infarctus du myocarde thrombolisés : à propos de 36 cas au service de réanimation de l'hôpital Principal de Dakar

**Source of Record:** Université de Bamako, Faculté de Médecine de Pharmacie et d'Odonto-Stomatologie

**Author(s):** N'gongo, P.Y.

**Date of publication:** 2005

**Physical description:** 171 p., tab.

**Language:** French

**Descriptors:** Infarctus du myocarde-étiologie, Infarctus du myocarde-pathologie; Infarctus du myocarde-thérapeutique; Thrombose

**Descriptor-Geographic:** Sénégal

**Electronic Access:** Full Text-1

---

**Les infarctus du myocarde thrombolyses:**

A propos de 36 cas au service de...
Global Index Medicus (GIM)
1. Implementation of user-charges in Mukono.
   Author(s): Nabembezi, J.S; Magyezi, R.T; Namuyomba, M.
   Source: Tropical Health;4(2)(199).
   AFRO - Regional Index ID: 5536
   Subject(s): HEALTH CARE COST, Community Health Services

2. Experience with the integrated services in the control of the spread of HIV/AIDS at the Uganda AIDS Information Centre.
   Author(s): Rwandembo, Mugisha, Wilson.
   Source: Tropical Health;4(2)(199).
Online journals and sources of free journals on the Internet

- Free medical journals web site
  http://www.freemedicaljournals.com

- PubMed Central
  http://www.pubmedcentral.nih.gov

- DOAJ – Directory of Open Access Journals
  https://doaj.org/

- Scielo
  http://www.scielo.org

- Geneva Foundation for Medical and Health Research
  http://www.gfmer.ch/Medical_journals/Free_medical.php.
Reference Manager Software

Importing/adding references
Manually
- From external databases
  - All Reference Manager databases
  - CompendexPlus, PsycINFO, INSPEC, Chemical Abstracts, SciFinder

Direct import from external databases
- All RM-databases, 230-50 databases, ProCite, EndNote, Elsevier ScienceDirect

Quick reference list
Bibliography
Sharing
Cite while you write

Exporting data
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<th>Author</th>
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<tr>
<td>Center for History and New, Media</td>
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<td>Zotero Quick Start Guide Added to library: 22 Aug 2014 Last updated: 14 Oct 2014 Online Link= Go to URL</td>
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<td>Clinton, Tracy R.</td>
<td>2014</td>
<td>Designing D-peptides for Ebola entry inhibitors Added to library: 22 Aug 2014 Last updated: 14 Oct 2014 Online Link= Go to URL</td>
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<td>De, Arnab</td>
<td>2014</td>
<td>Understanding two inhibitors of NF-kappaB: A20 and IkappaBbeta Added to library: 22 Aug 2014 Last updated: 14 Oct 2014 Online Link= Go to URL</td>
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<tr>
<td>Doria, Luisa Jesus</td>
<td>2000</td>
<td>Tuberculosis disease management: A study of histopathological changes in the pulmonary disease</td>
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</table>
WHO Library supporting access to health information

- HINARI
- Support to AGORA \ OARE \ ARDI
- Reproductive Health Library
- Global Health Library.
Launch date January 2002 for “free access” countries; launch to “low-cost countries” January 2003

More than 180 publishers providing over 15 000 health related online journals and more than 47 000 online books to low- and middle-income countries at zero or low cost

Available to academic, government, research institutions and teaching hospitals in 117 countries, areas and territories

Country eligibility based on GNI and development indicators
Over 15,000 online medical health journals
We have opened the American Psychiatric Association Textbook of Geriatric Psychiatry e-book that is searchable by keyword and broad subject categories.
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 for which there may not yet be full agreement.

Data Source: World Health Organization
Map Production: Health Statistics and Information Systems (HSI)
World Health Organization

©WHO 2014. All rights reserved.
Access to Global Online Research in Agriculture (AGORA)

- Launched by FAO in October 2003.
- The agriculture "sister" initiative (or version) of Hinari.
- Hinari and AGORA work closely together on content, online systems, administration, training and promotion.
- Local not-for-profit institutions in the same 117 countries, areas and territories with online access up to 5900 journals and 6400 books.
- Main partners: publishers, Cornell University (Mann Library), STM.
Online Access to Research in the Environment (OARE)
http://www.unep.org/oare

- Launched by UNEP and Yale University in October 2006. OARE is the environment "sister" programme (or version) of Hinari.

- Up to 10 000 scientific journals and 20 000 books from 120 publishers, available online in the same 117 low- and middle-income countries, areas and territories.

- Publications are provided in a wide range of disciplines:
  - Biotechnology, climate change, environmental economics, engineering, law and policy, toxicology and pollution, zoology, and many others
Launched by WIPO in 2009 and joined Research4Life in 2011. ARDI is the applied sciences "sister" programme (or version) of Hinari.

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