

GOAP – UNESCO Global Open Access Portal

de un portal informativo hacia un espacio para
conocernos, compartir y construir juntos un acceso
abierto global inclusivo y sustentable

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Jornada Virtual Acceso Abierto Latinoamérica 2013
24 de octubre, organizan
MINCYT – CAICYT/CONICET – OPS/OMS – La Referencia

UNESCO y CLACSO promueven

- acceso abierto a los resultados de investigaciones financiadas con fondos públicos
- conversación global para un acceso abierto sustentable y no comercial
- políticas nacionales e institucionales que exijan el acceso abierto y apoyen su implementación
- aplicación de buenas prácticas para un acceso abierto de calidad
- indicadores de uso e impacto visibles en la web
- investigación sobre indicadores del acceso abierto
- formación de investigadores y bibliotecarios para el acceso abierto
- Difusión de iniciativas y buenas prácticas del acceso abierto

factores que contribuyen al gran avance del acceso abierto en América Latina

- compartimos problemas, necesidades, soluciones
- dos idiomas predominantes (español y portugués)
- estado financiamiento investigación y su difusión
- ausencia editores comerciales internacionales
- mínima visibilidad en ISI
- tradición de sistemas cooperativos de información, ejs.: agricultura (SIDALC), trabajo (LABORDOC), salud (BVS), ciencias sociales (CLACSO, CLASE)
- portales para revistas en acceso abierto (SciELO, Redalyc, portales nacionales, portales universitarios)
- creación RI y cooperación regional (La Referencia)



INTERNATIONAL SEMINAR
OPEN ACCESS FOR
DEVELOPING COUNTRIES

BIREME/PAHO/WHO

Latin American and Caribbean Center on Health Sciences Information
Pan American Health Organization / World Health Organization

Salvador, Bahia - Brasil - September 21-22, 2005

- **exigir que la investigación financiada con fondos públicos esté disponible en forma abierta;**
- **considerar el costo de la publicación como parte del costo de la investigación;**
- **fortalecer las revistas locales de "Acceso Abierto", los repositorios y otras iniciativas pertinentes;**
- **promover la integración de la información científica de los países en desarrollo en el acervo del conocimiento mundial.**

Conceptos desde región en desarrollo:DECLARACIÓN de ACCESO ABIERTO (Bahía, Brasil, 2005)

algunos resultados en América Latina

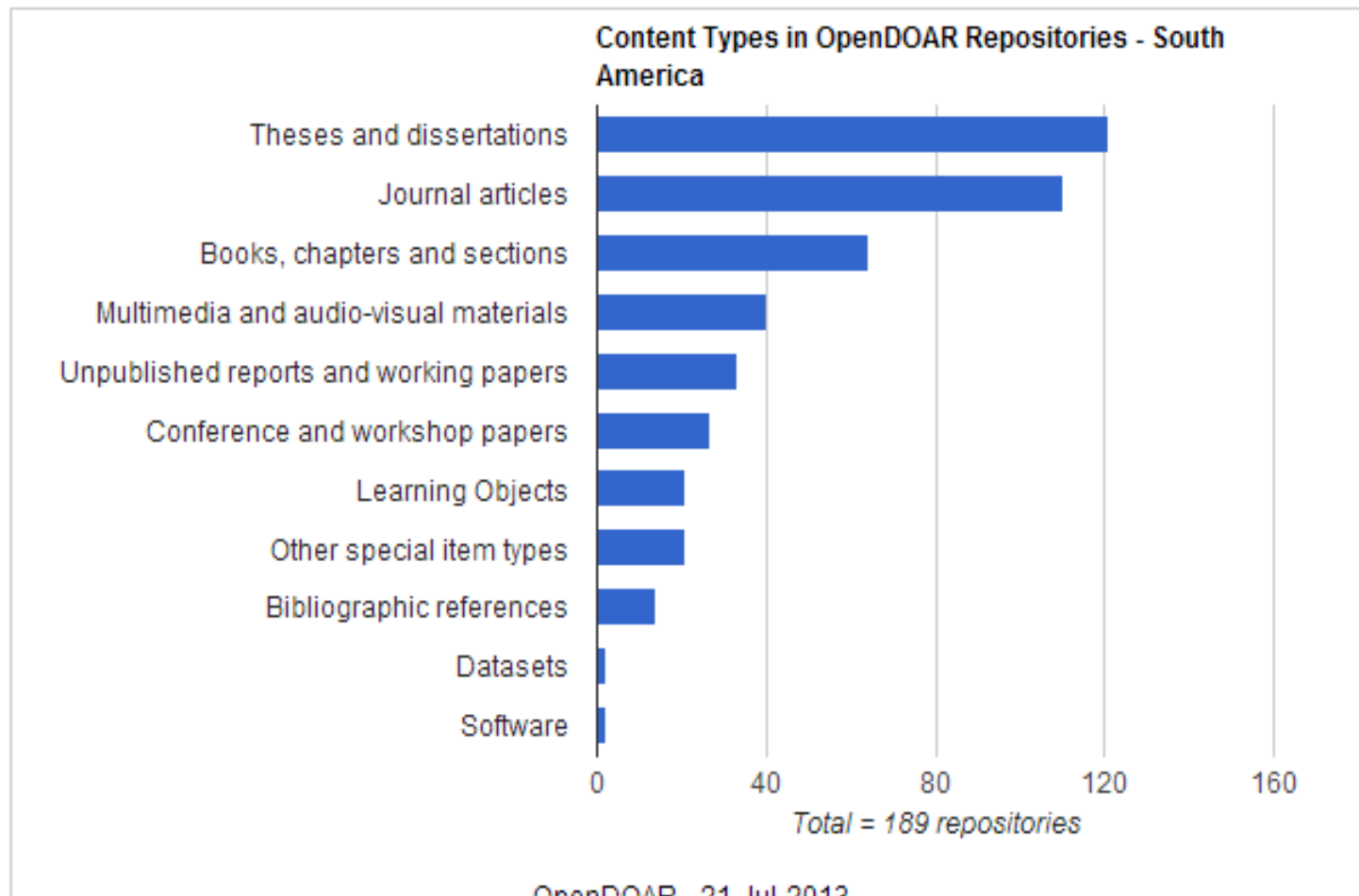
La vía dorada (revistas en acceso abierto)

- 3.002 revistas de calidad en acceso abierto (LATINDEX)
- 1.654 revistas en DOAJ (50% de Brasil)
- 1.000 revistas arbitradas en SciELO + Redalyc
- Indicadores bibliométricos y cientiométricos SciELO+Redalyc
- Portales universitarios OJS con más de 100 revistas (ej.: UNAM, USP, UC)

La vía verde (repositorios digitales)

- 238 repositorios digitales en la región (10% del total OpenDOAR)
- Cooperación regional: La Referencia (RedCLARA + BID)

Content Types in OpenDOAR Repositories - South America



En México (22): 1° artículos 2° tesis

En Centroamérica (11): 1° tesis 2° artículos

En Guayana (16): 18 artículos 2° libros 3° tesis

América Latina:

21 **mandatos** de acceso abierto de los cuales pocos EXIGEN el auto-archivo (sólo recomiendan)

Propuestas de **legislación nacional** de acceso abierto:

Aprobada: Perú (2013)

En debate en el Congreso:

- Brasil (desde 2007)
- Argentina (aprobada Diputados 2012, ahora en Senado)
- México (desde 2013)

Exigen creación repositorios digitales para brindar acceso abierto a producción científica financiada con fondos públicos

Ejs. de roles que puede asumir UNESCO - recomendaciones Primera Reunión Consulta Latinoamericana y del Caribe sobre Acceso Abierto, Kingston, marzo 2013

- Influir en los gobiernos de la región para que adopten políticas y legislación de acceso abierto
- Generar conciencia entre altos funcionarios de gobiernos y agencias de investigación sobre la importancia del acceso abierto para el desarrollo científico y su contribución en el desarrollo nacional.
- Apoyo para facilitar el trabajo de los mecanismos regionales existentes (como La Referencia, SciELO, Redalyc, Latindex, entre otros) para servir mejor a la comunidad académica de la región.
- Incluir las mejores prácticas y experiencias de acceso abierto de América Latina, al alentar el acceso abierto en el contexto internacional y promover la cooperación Sur-Sur en acceso abierto.



Objetivos de GOAP:

- Orientar a decisores respecto a los avances, iniciativas y organizaciones clave del acceso abierto en cada región y país del mundo
- Promover alianzas e intercambios brindando datos para facilitar contactos
- Bibliografía sobre acceso abierto en cada región
- Principales noticias y eventos internacionales sobre AA

COLCIENCIAS (Colombia) brindó apoyo económico para GOAP



United Nations
Educational, Scientific and
Cultural Organization



Global Open Access Portal

UNESCO » Communication and Information » GOAP

GOAP

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Global Open Access Portal



The Global Open Access Portal (GOAP), funded by the Governments of Colombia, Denmark, Norway, and the United States Department of State, presents a current snapshot of the status of Open Access (OA) to scientific information around the world. For countries that have been more successful implementing Open Access, the portal highlights critical success factors and aspects of the enabling environment. For countries and regions that are still in the early stages of Open Access development, the portal identifies key players, potential barriers and opportunities.

The Global Open Access Portal is designed to provide the necessary information for policy-makers to learn about the global OA environment and to view their country's status, and understand where and why Open Access has been most successful.

At a glance, the portal provides an overview of the framework surrounding Open Access in UNESCO Member States by focusing on:

- the critical success factors for effectively implementing Open Access;
- each country's strengths and opportunities for further developments;
- where mandates for institutional deposits and funding organization have been put into place;
- potential partners at the national and regional level; and
- funding, advocacy, and support organizations throughout the world.

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Access by Region

- ▶ Africa
- ▶ Arab States
- ▶ Asia and the Pacific
- ▶ Europe and North America
- ▶ Latin America and the Caribbean

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Africa

Algeria | Angola | Benin | Botswana | Burkina Faso | Burundi | Cameroon | Cape Verde | Central African Republic | Chad | Congo | Democratic Republic of the Congo | Egypt | Eritrea | Ethiopia | Gabon | Gambia | Ghana | Ivory Coast (Côte d'Ivoire) | Kenya | Lesotho | Liberia | Libya | Madagascar | Malawi | Mali | Mauritius | Morocco | Mozambique | Namibia | Niger | Nigeria | Rwanda | Sao Tome and Principe | Senegal | Seychelles | Sierra Leone | South Africa | Sudan | Swaziland | Tanzania | Togo | Tunisia | Uganda | Zambia | Zimbabwe |

Arab States

Algeria | Bahrain | Egypt | Iraq | Jordan | Kuwait | Lebanon | Libya | Malta | Morocco | Oman | Qatar | Saudi Arabia | Sudan | Syrian Arab Republic | Tunisia | United Arab Emirates | Yemen |

Asia and the Pacific

Afghanistan | Australia | Bangladesh | Bhutan | Brunei Darussalam | Cambodia | China | India | Indonesia | Islamic Republic of Iran | Japan | Kazakhstan | Kyrgyzstan | Malaysia | Nepal | Republic of Korea | Russian Federation | Singapore | Sri Lanka | Thailand | Vietnam |

Europe and North America

Albania | Andorra | Armenia | Austria | Azerbaijan | Belarus | Belgium | Bosnia and Herzegovina | Bulgaria | Canada | Croatia | Cyprus | Czech Republic | Denmark | Estonia | Finland | France | Georgia | Germany | Greece | Hungary | Iceland | Ireland | Israel | Italy | Kazakhstan | Latvia | Lithuania | Luxembourg | Malta | Monaco | Montenegro | Netherlands | Norway | Poland | Portugal | The former Yugoslav Republic of Macedonia | Republic of Moldova | Romania | Russian Federation | San Marino | Serbia | Slovakia | Slovenia | Spain | Sweden | Switzerland | Tajikistan | Turkey | Ukraine | United Kingdom | United States of America

Latin America and the Caribbean

Argentina | Bolivia | Brazil | Caribbean Countries | Chile | Colombia | Costa Rica | Cuba | Dominican Republic | Ecuador | El Salvador | Guatemala | Honduras | Mexico | Nicaragua | Panama | Paraguay | Peru | Puerto Rico | Uruguay | Venezuela

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Latin America and the Caribbean

Overview:

In Latin America, two thirds of the investments in research and development are funded by State resources (UNESCO,2010). Funding for open access initiatives comes, directly or indirectly, from public funds and from international cooperation. Key open access players are national science agencies and universities (mainly libraries, journal editors, press units, ICT units, research/academic areas).

The region has a long tradition of regional information networking to provide open access to its research results, in **regional subject repositories** that started with bibliographic records in the 80's and now added full-texts, and in **multidisciplinary regional peer-review journal portals** developed since the end of the 90's. These two are the most important contributions from the region to the open access movement, together with the introduction in Congress, in Brazil (2007) and in Argentina (2010), of a Parliament bill, still in debate, for open access legislation at national level that mandates deposit of State funded research results in digital repositories.

In the absence of commercial academic publishers, model prevailing in developed regions, free print distribution of scientific and academic publications has been the norm and the printed version has historically suffered from irregular publication and limited circulation, being in general absent from international indexes, producing low visibility of Latin America and the Caribbean science output. In this context, open access has been an opportunity to increase visibility and access, and State funds with international cooperation support have been the great enablers of open access.

In the region there has been a steady progress of regional open access initiatives that offer at no cost for authors and end users, open access to full text scholarly and scientific publications of Latin America and the Caribbean. Among others, the following stand out:

- **Multidisciplinary peer-review journal portals:** These platforms for electronic publication of scientific journals, sponsored mainly by public funds and international cooperation, make it possible for journals to have an online presence, international visibility and improve quality of editorial processes, a requirement for

RELATED INFORMATION

COUNTRY ANALYSIS

Argentina | Bolivia | Brazil | Caribbean Countries | Chile | Colombia | Costa Rica | Cuba | Dominican Republic | Ecuador | El Salvador | Guatemala | Honduras | Mexico | Nicaragua | Panama | Paraguay | Peru | Puerto Rico | Uruguay | Venezuela

MAJOR REGIONAL PROJECTS AND INITIATIVES

- ▶ SciELO
- ▶ Redalyc
- ▶ Latindex
- ▶ BVS
- ▶ CLASE / PERIÓDICA
- ▶ SIDALC
- ▶ The Digital Library of the Caribbean
- ▶ MANIOC
- ▶ RELPE
- ▶ CLACSO
- ▶ FLACSO
- ▶ COLABORA
- ▶ Red Federada Latinoamericana Repositorios Institucionales
- ▶ Red Iberoamericana Repositorios
- ▶ BIREDIAL
- ▶ Enlace Académico Centroamericano
- ▶ Biblioteca Digital Andina

Argentina



The Ministry of Science, Technology and Innovation (Ministerio de Ciencia, Tecnología e Innovación Productiva-MINCYT) has taken a leading role in open access promotion in Argentina:

- Creation in 2009 of a National System of Science and Technology Digital Repositories (Sistema Nacional de Repositorios Digitales en Ciencia y Tecnología-SNRD)
- Creation in 2009 of an Experts Committee on Digital Repositories of Science and Technology
- Promotion and proposal in Congress of an open access legislation for Argentina
- Grants for research in open access digital repositories
- Incorporating an "Open Access Argentina" section within its Electronic Library of Science and Technology
- Promotion of the open access week in Argentina
- Organization of an international conference on open access
- Representation of Argentina in the Latin America Network of Institutional Repositories National Systems (Red Federada Latinoamericana de Repositorios Institucionales de Documentación Científica), in COAR, in the Regional Declaration promoting open access to research results funded by public funds, and other international initiatives.
- Creation of National System of Biological Data and National System of sea Data

MINCYT is working together with the National Harvester of Digital Repositories SIU-bdu2 for harvesting OAI-PMH compliant repositories. In Argentina, 19 repositories are registered in ROAR and 15 repositories in OpenDOAR, mainly university and faculty initiatives with thesis, journal articles, conference papers, teaching materials and other publications; in some cases audio and video content. Several national universities with institutional repositories promote open access and organize events for the open

MAJOR PROJECTS AND INITIATIVES

- ▶ Open access legislation for Argentina (proposed to Congress)
- ▶ Science and Technology Digital Repositories National System-SNRD Experts Committee on Digital Repositories
- ▶ National Harvester of Digital Repositories SIU-bdu2
- ▶ Scielo Argentina (CAICYT-CONICET)
- ▶ Training in the use of OJS (CAICYT-CONICET)
- ▶ National Center for Promotion of Greenstone in Argentina
- ▶ Open access week event

KEY ORGANIZATIONS AND INSTITUTIONS

- ▶ Ministerio de Ciencia, Tecnología e Innovación Productiva-MINCYT
- ▶ National Scientific and Technological Research Council, CONICET
- ▶ Science and Technology Information Center CAICYT-CONICET
- ▶ Red Nacional de Investigación y Educación de Argentina INNOVA/RED
- ▶ Creative Commons Argentina

Additional Resources

Open Access in Latin America and the Caribbean: bibliography

LATINDEX - Sistema Regional de Información en Línea para Revistas Científicas de América Latina, el Caribe, España y Portugal (Regional Cooperative Online Information System for Scholarly Journals from Latin America, the Caribbean, Spain, and Portuga

Sistema Regional de Información
en Línea para Revistas Científicas
de América Latina, el Caribe, España y Portugal

latindex

Latindex represents a major initiative started by UNAM in 1997 to improve the visibility and dissemination of Iberoamerican scientific journals, and help improve the quality of journals published in the region. Today, Latindex is a regional network with participation of national focal points in 18 countries of Latin America and the Caribbean. This regional collaborative initiative coordinated by UNAM receives contributions from the national focal points, for three open access databases:

- **Directory**, a comprehensive inventory of journals from 30 Iberoamerican countries, in addition to a collection of European journals on Latin American studies. Provides basic bibliographic data on each title.
- **Catalogue**, which includes a selection of those titles from the Directory that meet a minimum of previously agreed upon Latindex editorial standards. The Catalogue provides additional information on the individual profile of these journals.
- **Index of electronic journals**, which provides direct access to a growing collection of Iberoamerican online journals offering full text articles, mainly open access and free.


A new development is [Portal de portales a Latinex OAI-Harvester](#) that allows searching in a collection of journals from several journal portals (Scielo. Redalvc. Dialnet.

LATINDEX COORDINATION

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Inter-American Development Bank

Regional strategy, interoperability and management framework for a Latin American network of institutional science repositories (*Estrategia Regional y Marco de Interoperabilidad y Gestión para una Red Federada Latinoamericana de Repositorios Institucionales de Documentación Científica*)

It is an Inter-American Development Bank (IADB)-Regional Public Goods Funds support program for RedCLARA to build a regional strategy and interoperability framework for a Latin American network of institutional science repositories. This project started in 2010.

The aim of the Project is to contribute to sharing and giving visibility to the scientific production generated in higher education and scientific research institutions of the region; its purpose is the creation of a consensual strategy and a framework of agreements related to interoperability and information management for the development and maintenance of a federated network of institutional scientific publications repositories aimed at storing, sharing and giving visibility to Latin America's scientific production. Such strategy will be aimed at reaching agreements and establishing policies at a regional level in relation to the storage, federated access and retrieval of the collections and services available, the definition of interoperability standards, use of tools to record documents, security and quality, intellectual property and copyrights, training.

RELATED INFORMATION

Participants

- ▶ Argentina:
 - ▶ Ministerio de Ciencia, Tecnología e Innovación Productiva (MINCYT)
 - ▶ Red Nacional de Investigación y Educación de Argentina (INNOVA/RED)
- ▶ Brasil:
 - ▶ Instituto Brasileiro de Informação em Ciência y Tecnología (IBICT)
- ▶ Chile:
 - ▶ Comisión Nacional de Investigación en Ciencia y Tecnología (CONICYT)
 - ▶ Red Universitaria Nacional (REUNA)
- ▶ Colombia:
 - ▶ Instituto Colombiano para el Desarrollo de la Ciencia y la Tecnología (COLCIENCIAS);
 - ▶ Ministerio de Educación (MEN)
 - ▶ Red Nacional Académica de Tecnología Avanzada (RENATA)
- ▶ Ecuador:
 - ▶ Secretaría Nacional de Ciencia y Tecnología (SENACYT)
 - ▶ Consorcio Ecuatoriano para el Desarrollo de internet Avanzado (CEDIA)
- ▶ México:
 - ▶ Consejo Nacional de Ciencia y Tecnología (CONACYT)
 - ▶ Corporación Universitaria para el

31 videos y 68 PPT sobre acceso abierto en América Latina y el Caribe



GOAP bibliografía: referencias sobre acceso abierto en América Latina y el Caribe

BIBLIOGRAPHY ON OPEN ACCESS IN LATIN AMERICA AND THE CARIBBEAN – Selection mainly based on open access publications describing open access initiatives in Latin America and the Caribbean

Updated May 2012

Aguado López, Eduardo and Becerril-García, Arianna. The evolution of the Latin American science dissemination model: Redalyc 2.0. In: PKP Scholarly Publishing Conference 2011. Freie Universität Berlin, September 26, 2011 – September 28, 2011.
<http://pkp.sfu.ca/ocs/pkp/index.php/pkp2011/pkp2011/paper/view/325> (abstract accessed September 2011)

Aguado López, Eduardo; Rogel Salazar, Rosario; Melero, Remedios. Towards the Strengthening of the editorial processes of emerging countries: Redalyc collaboration experiences with Cuba and Venezuela. In: PKP Scholarly Publishing Conference 2011. Freie Universität Berlin, September 26, 2011 – September 28, 2011.
<http://pkp.sfu.ca/ocs/pkp/index.php/pkp2011/pkp2011/paper/view/324> (abstract accessed September 2011).

Aguado López, Eduardo; Rogel Salazar, Rosario. Redalyc: Red de Revistas Científicas de América Latina, el Caribe, España y Portugal-Un balance a tres años de camino. En Babini, D., Fraga, J. (comps). Edición electrónica, bibliotecas virtuales y portales para las ciencias sociales en América Latina y el

Contenidos iniciales de GOAP para ALC

CLACSO seleccionado por UNESCO en 2011 para preparar contenidos iniciales de América Latina y el Caribe en GOAP:

- Síntesis regional sobre el acceso abierto en ALC
- Perfil del acceso abierto en cada uno de los países de la región
- Descripción de 39 organizaciones y proyectos vinculados al acceso abierto a nivel regional
- Bibliografía selectiva de 300 registros sobre el acceso abierto en la región, con enlace al texto completo
- 31 videos relacionados con el acceso abierto en la región
- 68 presentaciones en Power Point relacionados con el acceso abierto en la región

Desafíos para GOAP

- Actualización permanente de los contenidos
- Multilingüismo y multiculturalidad
- Transitar de portal informativo a espacio de actualización, intercambio y debate sobre acceso abierto a nivel global
- Integrar a GOAP comunidades existentes (ej.: LLAAR)
- Especial énfasis en la búsqueda de un acceso abierto global inclusivo y sustentable
- Promoción de la cooperación Sur-Sur en buenas prácticas del acceso abierto
- Incrementar visibilidad y participación del Sur Global en las comunicaciones científicas internacionales

Participación para actualización de GOAP (en desarrollo)

UNESCO

Education

Natural Sciences

Social and Human Sciences

Culture

Communication and Information

About us

Themes

Intergovernmental Programmes

Events

Resources



United Nations
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» Open Access Forum 2011

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WSIS OA Knowledge Community



around various issues.

We encourage you to join the Open Access Community by joining the platform. To join click here.

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SUGG

Más información

- [GOAP](#) – UNESCO Global Open Access Portal
- [GOAP – Latin America and the Caribbean](#)
- [Informe de la Consulta Latinoamericana y del Caribe sobre Acceso Abierto a Información e Investigación Científica \(2013\)](#)
- [Directrices para Políticas de Desarrollo y Promoción del Acceso Abierto](#)

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