Acceso Abierto

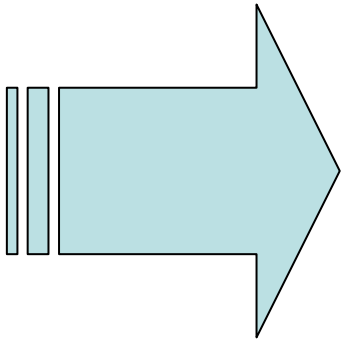
Repositorios en Ciencias de la Salud

SciELO – lecciones aprendidas

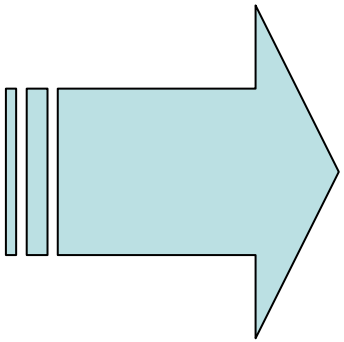
Abel L. Packer
SciELO, Coordinador Operacional
BIREME/OPS/OMS, Director
Centro Latinoamericano y del Caribe de Información en Ciencias de la Salud
Organización Panamericana de Salud | Organización Mundial de la Salud

II Curso “La Biblioteca Virtual en Ciencias de la Salud”
Salamanca, 3 – 7 septiembre 2007

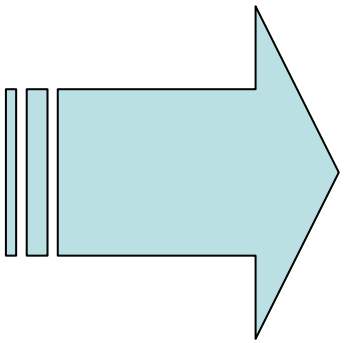
un poco
de teoría



un poco
de práctica



un poco
de crítica



PubMED Central - PMC

PLoS

BioMED Central

SciELO

...

repositorios de
acceso abierto
en
Ciencias de la Salud

OSIster – find the pearls

OpenDOAR – Directory of open access repositores

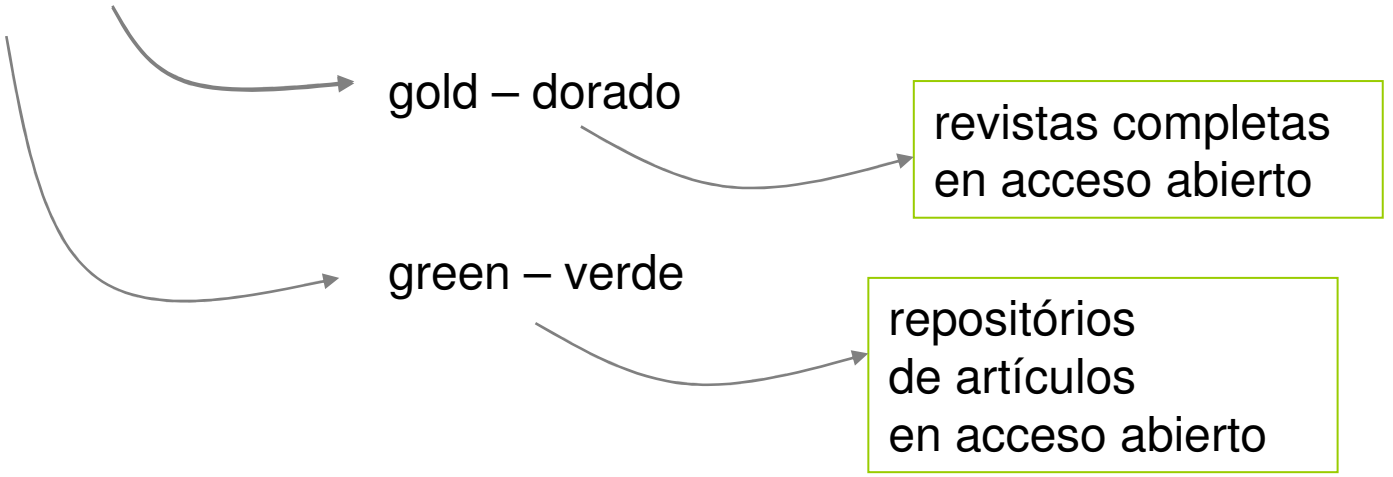
repositorios de
acceso abierto

generales

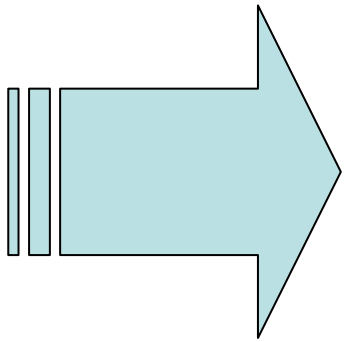
los repositorios de acceso abierto surgen como
tecnologia/medio/herramienta/solución
en la producción del flujo de información científica -
---- comunicación científica y técnica
que pasa a ser realizada en la web a partir de los años 90

son parte integral del movimiento de acceso abierto

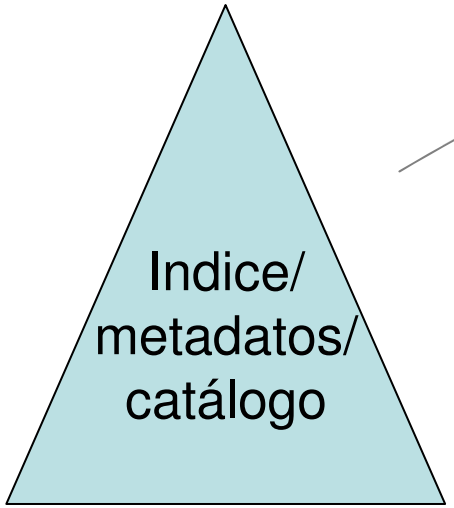
dos caminos



un poco
de teoría



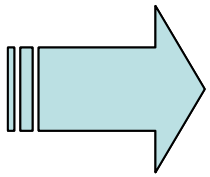
Repositorios – 2 componentes



Función:
-- referencia
-- [indización]
-- búsqueda
-- navegación
-- interface de acceso segun protocolo: OAI, RSS, WS

contenidos:
textos
ppts
imágenes
audio
video

Sistemas de gestión de repositorios institutionales:
---DSPACE
---ePrints
---Fedora
--- ....



www.fedora-commons.org

preserve digital content.

Software developers who work on the cutting edge of open source Web, semantic and enterprise content technologies to ensure that collaboratively created knowledge is available now and in the future.

Open Source Technology

Storage Repository technologies to ensure longevity and integrity for any kind of digital content.

Semantics Semantic technologies to contextualize and inter-relate digital content from many sources.

Services Collaborative technologies to enable the creation of innovative, collaborative information spaces.

View the Fedora Commons Video First in a Series

Top Ten Reasons to Choose Fedora

Click on any item to learn more.

1. Store whatever you want
2. Easy access
3. Express relationships
4. Free open source software
5. Enables permanence
6. A supportive community
7. Extensibility
8. Maturity
9. Scalability, both small and large
10. An engine for innovation

News

Colorado Alliance Seeks Proposals for User Interface Design and Development
Denver, Colorado — August 16, 2007

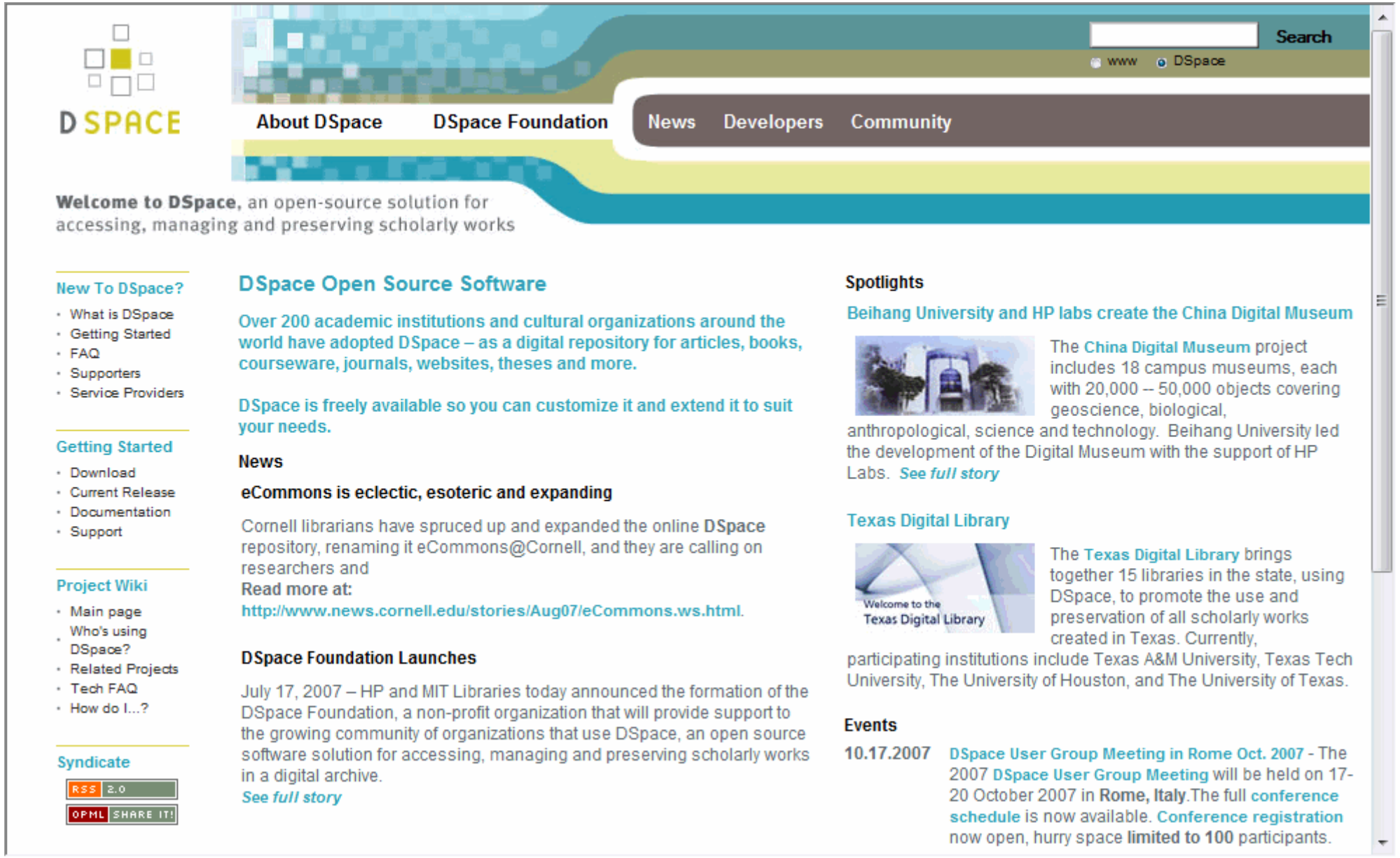
Gordon and Betty Moore Foundation Awards Fedora Commons $4.9M to start non-profit organization and develop open-source software for collaborative communities
Ithaca, New York — August 13, 2007

Fedora Commons Adds Staff
Ithaca, New York — August 10, 2007

Fedora Software Update
Ithaca, New York — August 10, 2007

Fedora Commons Launches Web Site
Ithaca, New York — August 10,

www.dspace.org



www.eprints.org

EPrints for Dig

HOME | SOFTWARE | OPEN

Please sign the petition

Making

For many
research
provide fr
research
and data

Within th
and reso
reality wi

EPrints 3 is here! Even more control and fl
administrators, described by a reviewer as "
available for the Windows platform. Read m

Open Access to Research

We are creating the environment in which Open Access will become the norm for distributing research:

- ROAR tracks the growth of existing OA Archives.
- ROARMAP tracks the growth of institutional self-archiving policies.

Ope
prov
Rep
the
up r
rese
thes

"EP

Open Access to Research

We are creating the environment in which Open Access will become the norm for distributing research:

- ROAR tracks the growth of existing OA Archives.
- ROARMAP tracks the growth of institutional self-archiving policies.
- ROMEO tracks journal/publisher "green" policies on author self-archiving
- The OAA Bibliography tracks the studies on the OA advantage in research usage and impact.
- The Self-Archiving FAQ tracks and answers questions about self-archiving.
- Citebase tracks citations: a scientometric OA search engine.
- The American Scientist Open Access Forum has been tracking OA progress since 1998.
- News and views blogs
  - Open Access Archivangelism by Stevan Harnad

eprints

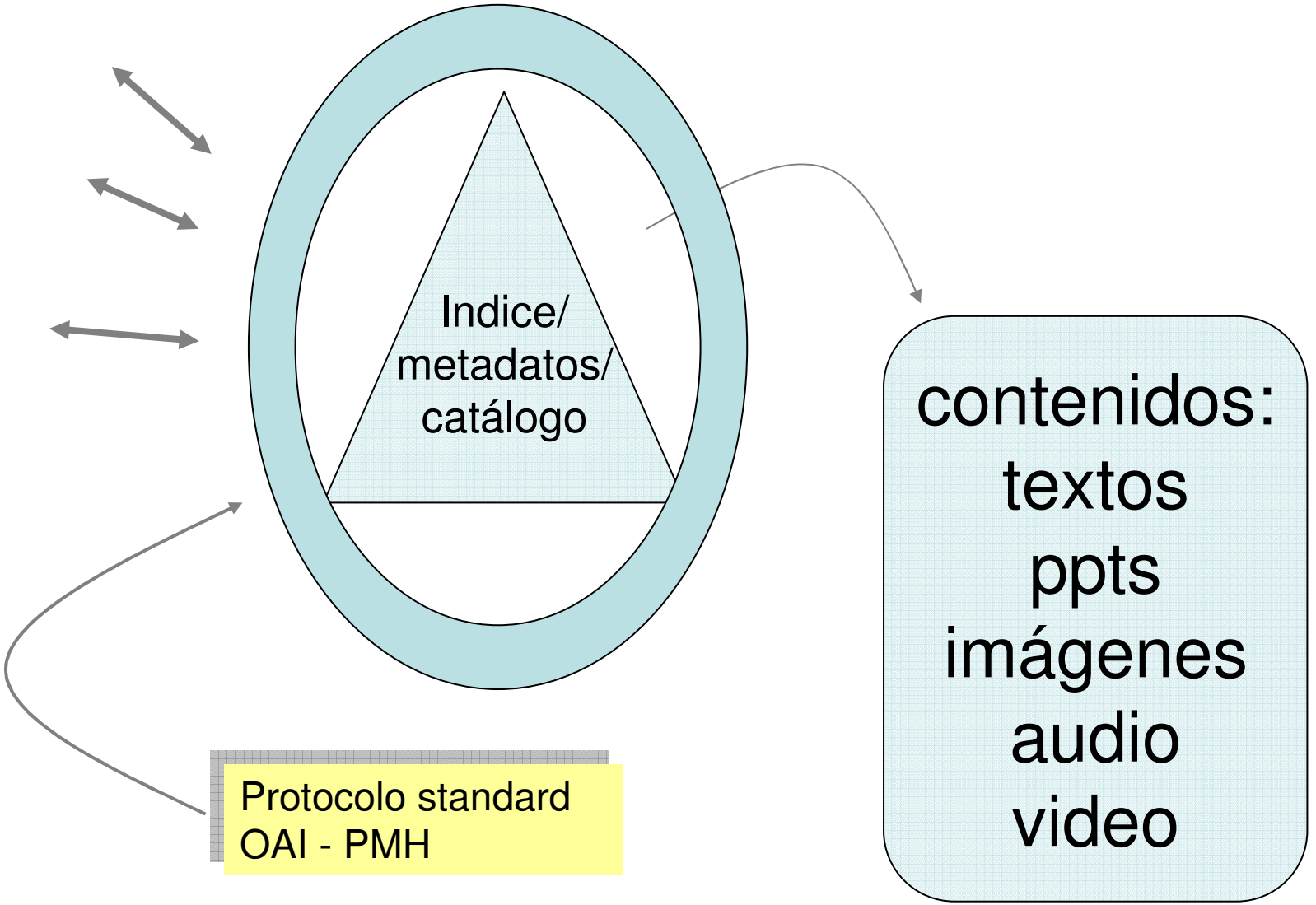
elf-Archiving Mandate

Print

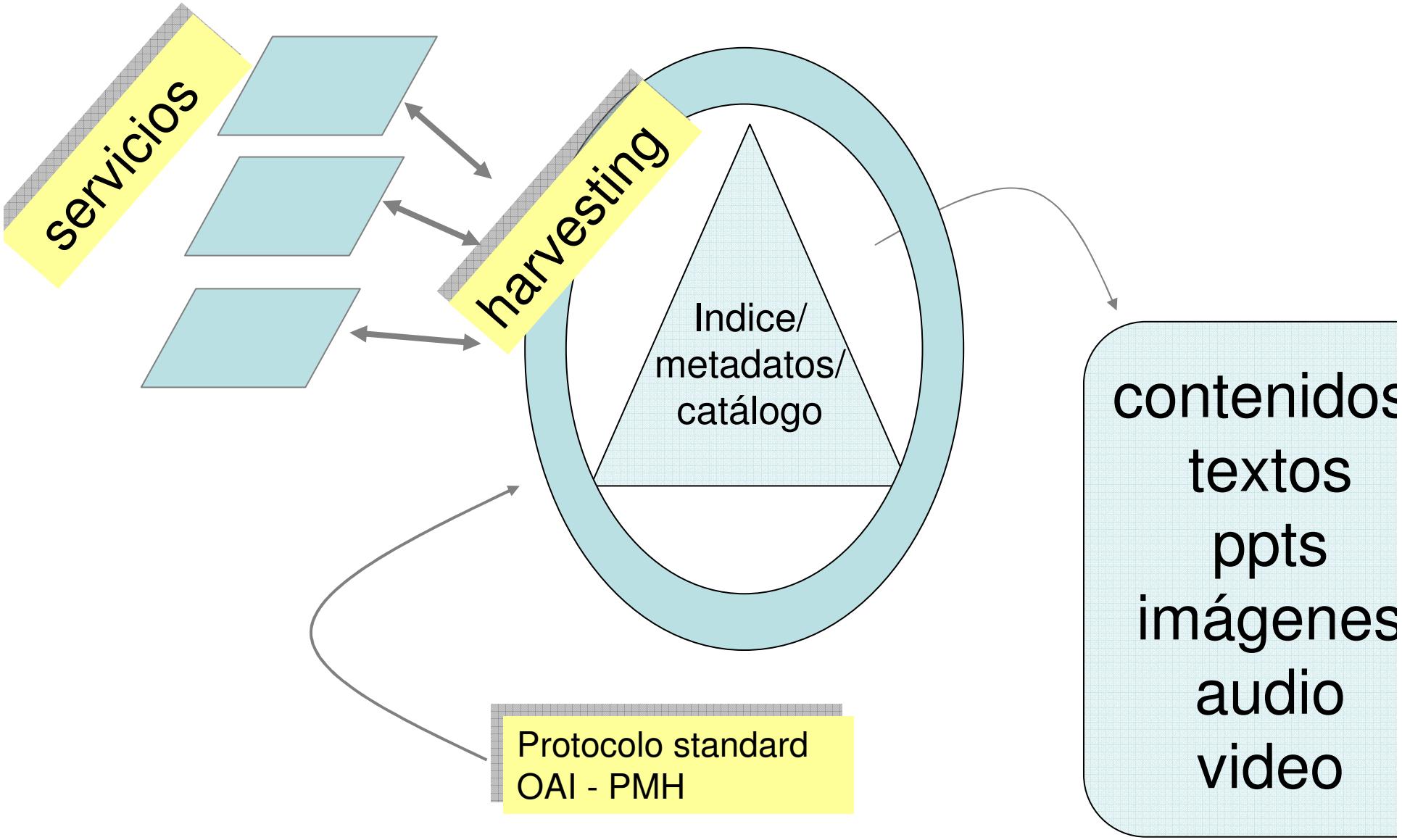
British Academy Report on Peer Review and Metrics

(1)Peer review just means the assessment of research by qualified experts.
(2) Peer review, like all human judgment, is fallible, and susceptible to error and abuse.
(3) Funding and publishing without any assessment is not a solution:
(3a) Everything cannot be funded and even funded projects first need some expert advice in their design.
(3b) Everything does get published, eventually, but there is a hierarchy of journal peer-review quality standards, serving as an essential guide for users, to guide them in what they can take the

Repositorios – provedor de dados



Repositorios – provedor de serviços



www.openarchives.org

Open Archives Initiative Protocol for Metadata Harvesting

Interoperability through Metadata Exchange

The Open Archives Initiative Protocol for Metadata Harvesting (OAI-PMH) is a low-barrier mechanism for repository interoperability. *Data Providers* are repositories that expose structured metadata via OAI-PMH. *Service Providers* then make OAI-PMH service requests to harvest that metadata. OAI-PMH is a set of six verbs or services that are invoked within HTTP.

Join the OAI-PMH Community

- OAI Implementers list your email address join

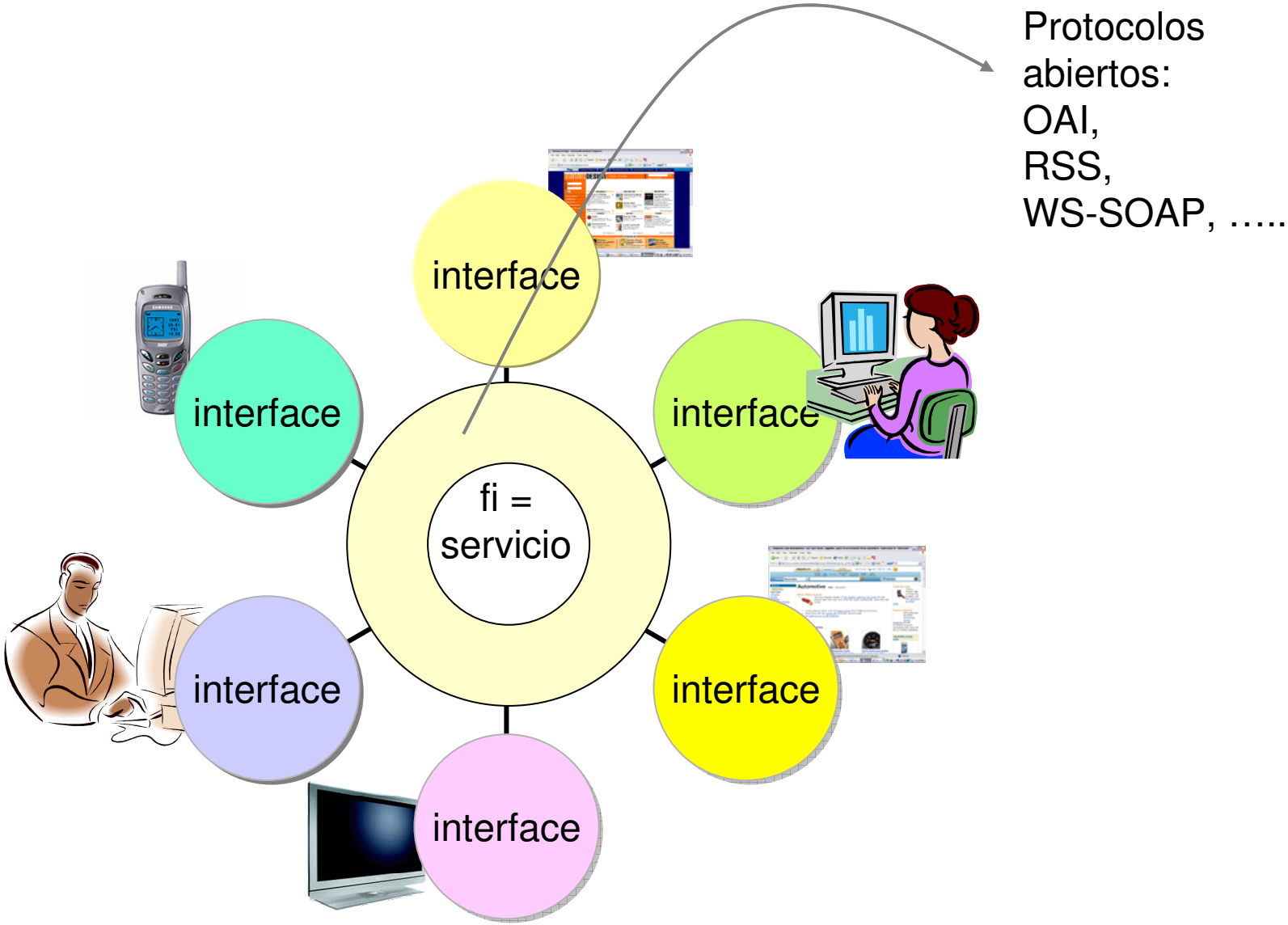
- Register as a service provider
- Register as a data provider
- Submit a post to our web site

Contact us

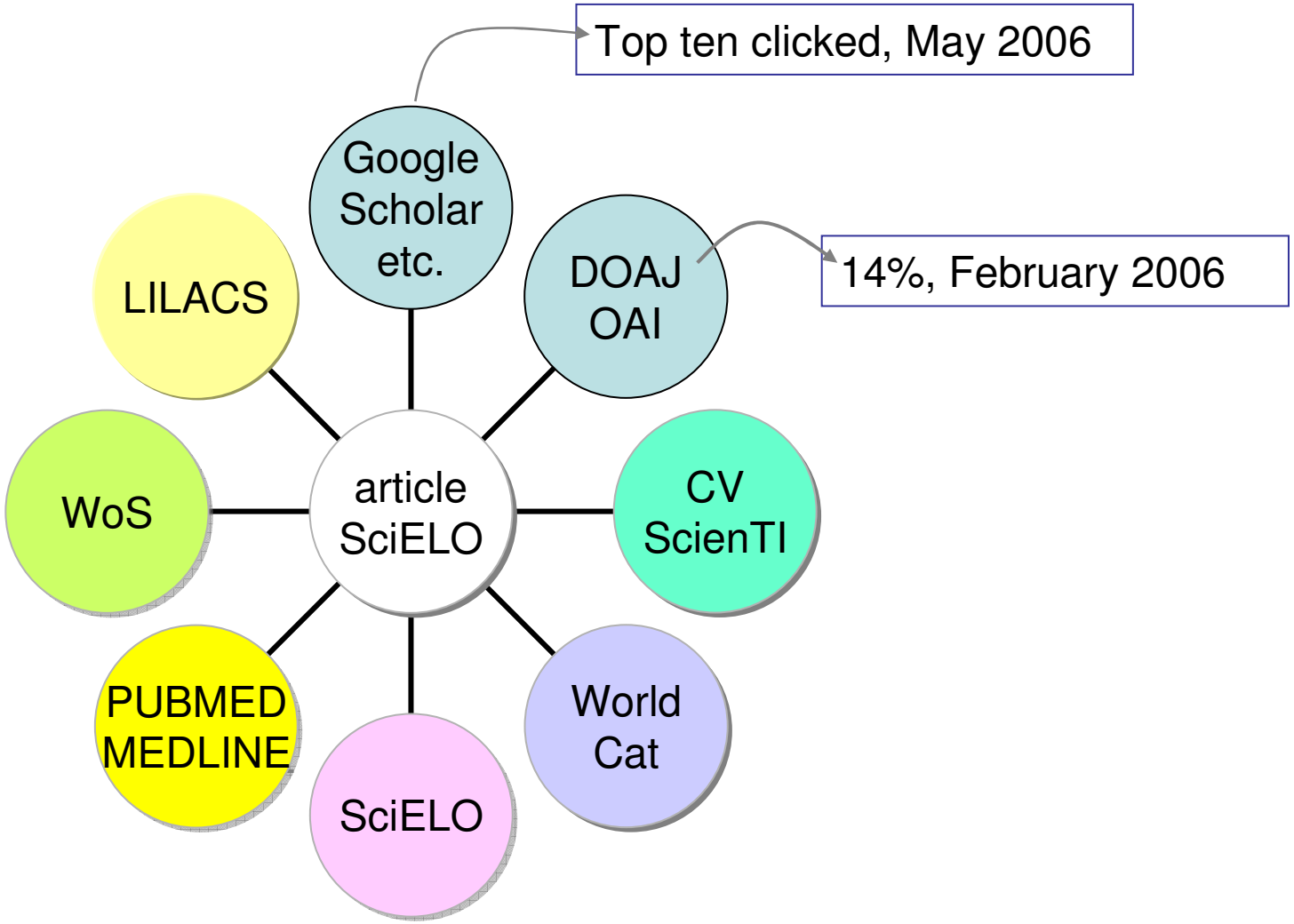
- pmh@openarchives.org

OAI-PMH Core Resources

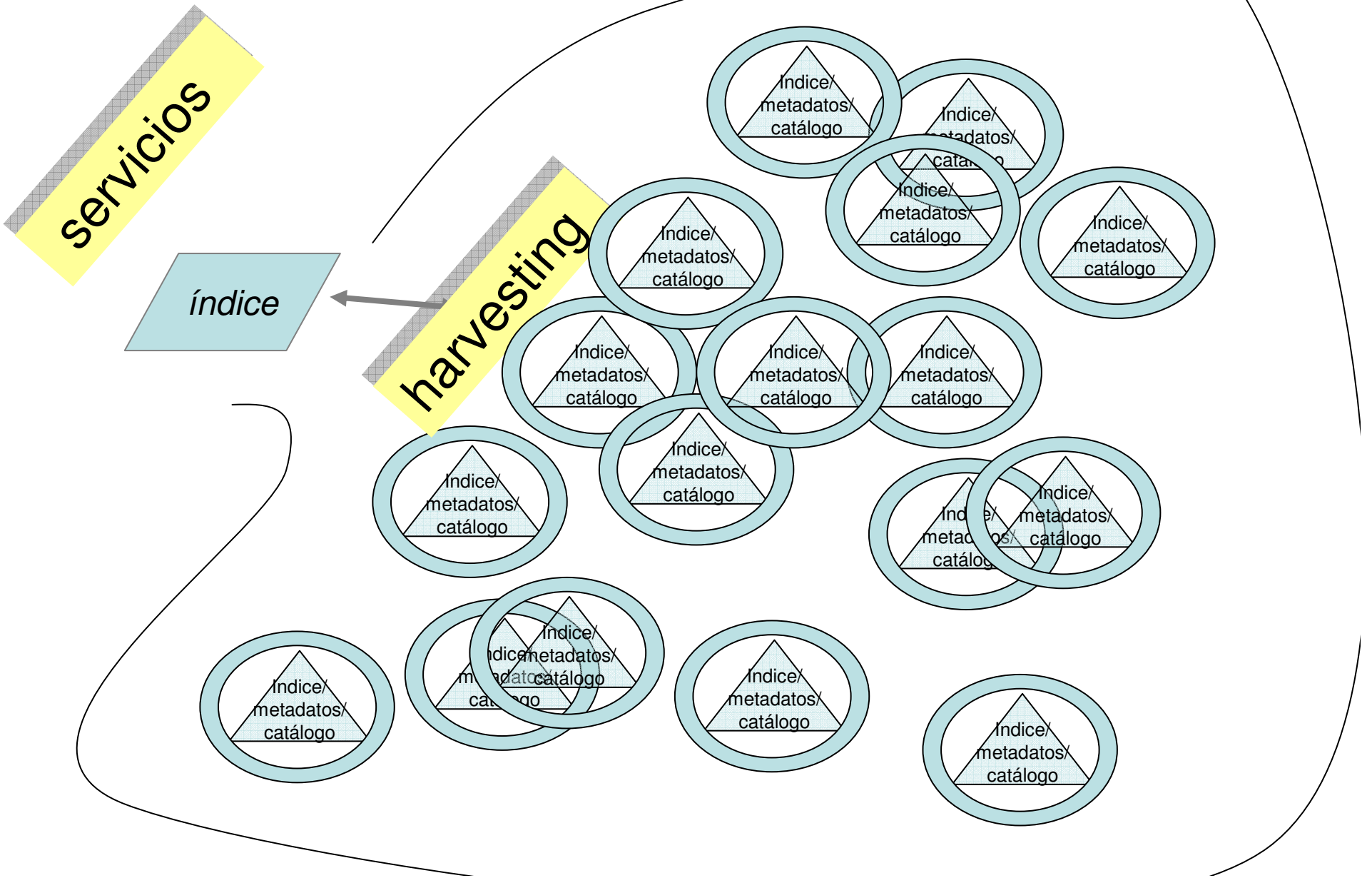
- OAI-PMH Version 2.0 Specification
  Describes the six OAI-PMH verbs, the XML schema for responses to verbs, and the underlying data model
- Implementation Guidelines
  A supplement to the OAI-PMH Version 2.0 Specification that includes guidelines for implementers and guidelines for specific application domains.
- Static Repository Specification
  Provides a simple approach for exposing relatively stable and small collections of metadata records through the OAI-PMH.
- OAI-PMH for Beginners
  A guide to getting started with OAI-PMH.
- OAI-PMH Tools
  Software and tools for data providers and service providers.


Protocolos
abiertos:
OAI,
RSS,
WS-SOAP, ...
interface
interface
interface
fi =
servicio
interface
interface
interface

maximize links – article as a portal



Repositorios – índice de repositorios



Search Repository Contents

*Open*DOAR is pleased to present a trial search service for the full-text of material held in open access repositories listed in the Directory. This has been made possible through the recent launch by Google of its *Custom Search Engine*, which allows *Open*DOAR to define a search service based on the Directory holdings.

Users of this service can search through the world's repositories of freely available research information, with the assurance that each of these repositories has been assessed by *Open*DOAR staff. This quality controlled approach will minimise (but not eliminate!) spurious or junk results, and lead more directly to useful and relevant information.

infant vaccination in spain Search Clear

As this is a trial service, please send us feedback on your experiences.

To search for open access *repositories* rather than their content, please use the Find page.

This service does not use the OAI-PMH protocol, or the metadata held within repositories. Instead, it relies on Google's indexes, which in turn rely on repositories being suitably structured and configured for the Googlebot web crawler. If you are an administrator and your material is not being retrieved, first check that your repository is listed in *Open*DOAR. If it is listed, you may need to review your set-up against Google's Guidelines for Webmasters and see the related pages in the Webmaster Help Center, especially the FAQ on how Google crawls sites. There is also excellent advice on How to Facilitate Google Crawling prepared by Peter Suber.

© 2006, University of Nottingham, UK. Last updated: 03-Nov-2006

OpenDOAR

Directory of Open Access Repositories

Home | Find | Suggest | Tools | FAQ | About | Contact Us

Search Repository Contents

infant vaccination in spain Search Clear

This search facility is a trial service that uses Google's *Custom Search Engine*.
Please send us feedback on your experiences.

To search for open access *repositories* rather than their content, please use the Find page.

Resultados **1** - **10** para **infant vaccination in spain**. (**0,11** segundos)

Google
Pesquisa personalizada

Molecular Epidemiology of Haemophilus influenzae Type b Isolated ...
In **Spain**, Hib **vaccine** is usually given at 2, 4, 6, and 18 months of age. **.....** type b clones associated with widespread **infant vaccination** in Finland. **...**
www.pubmedcentral.nih.gov/articlerender.fcgi?artid=179828

20070726 022038 4 206 sci_arttext S0034-89102001000300006 scielo 1 ...
Effectiveness of a nationwide **infant** immunization program against Haemophilus influenzae b. **Vaccine** 1999;17:134-41. [ ]. 4. Diomina AA, Spirikhina LV, **...**
www.scielo.br/.../?IsisScript=ScieloXML/sci_arttext.xis&def=scielo.def&pid=S0034-89102001000300006

How to optimise the coverage rate of **infant** and adult ...
In a survey on **vaccination in Spain**, 69% of respondents cited the **...** estimate of the likelihood that an **infant** with pertussis would need hospitalisation. **...**
www.pubmedcentral.nih.gov/articlerender.fcgi?artid=1903356

[PDF] Supl 82-3-b-Port.p65
Formato do arquivo: PDF/Adobe Acrobat - Ver em HTML
after routine **infant** immunization supports alternative schedules **.....** Impact of the meningococcal C conjugate **vaccine in Spain**: an **...**
www.scielo.br/pdf/jped/v82n3s0/v82n3sa05.pdf

PubMed Central
Search Journal List

JCM
SUBSCRIBE
JOURNAL OF CLINICAL MICROBIOLOGY
Published Monthly by the American Society for Microbiology
1975-present

Note: Performing your original search, **infant vaccination in spain**, in PubMed Central will retrieve 147 citations.

Abstract
Full Text
PDF (71K)
Contents
Archive
Journal Homepage

Related material:
PubMed related arts
GO

PubMed articles by:
Campos, J.
Aracil, B.
Román, F.
Pérez-Vázquez, M.

J Clin Microbiol. 2003 August; 41(8): 3915–3918.
doi: 10.1128/JCM.41.8.3915-3918.2003.

Copyright © 2003, American Society for Microbiology

Molecular Epidemiology of *Haemophilus influenzae* Type b Isolated from Children with Clinical Cases of Conjugate Vaccine Failures

José Campos,* Belén Aracil, Federico Román, María Pérez-Vázquez, and the Collaborative Group for Hib Vaccine Failures†

Centro Nacional de Microbiología, Instituto de Salud Carlos III, Ministry of Health, Madrid, Spain

*Corresponding author. Mailing address: Centro Nacional de Microbiología, Instituto de Salud Carlos III, Carretera de Pozuelo s/n, 28220 Majadahonda, Madrid, Spain. Phone: 34 91 509 7901. Fax: 34 91 509 7966. E-mail: jcampos@isciii.es.

†Members of the Collaborative Group for Hib Vaccine Failures are acknowledged at the end of the article.

Received March 31, 2003; Revised May 7, 2003; Accepted May 23, 2003.

This article has been cited by other articles in PMC.

ABSTRACT

TOP

0021-7557/06/82-03-Supl/S35
Jornal de Pediatria
Copyright © 2006 by Sociedade Brasileira de Pediatria
doi:10.2223/JPED.1495

ARTIGO DE REVISÃO

Meningococcal conjugate vaccines: efficacy and new combinations

Vacinas meningocócicas conjugadas: eficácia e novas combinações

Marco Aurélio Palazzi Sáfadi[1], Analíria Pimentel Barros[2]

Resumo

Objetivo: A doença meningocócica é, ainda hoje, um sério problema de saúde pública, estando associada a elevadas taxas de morbidade e letalidade no mundo e, em especial, no Brasil. Além de discutir as recentes mudanças na epidemiologia da doença meningocócica no mundo, analisamos o desenvolvimento e o impacto das novas vacinas conjugadas na prevenção da doença meningocócica, com ênfase nas diferentes estratégias de imunização utilizadas com essas vacinas.

Fontes dos dados: Foram pesquisadas as bases de dados MEDLINE no período de 1996 a 2006, com destaque para artigos de revisão, ensaios clínicos e epidemiológicos. Também foi realizada busca de informações nos portais do Centro de Controle de Doenças, Ministério da Saúde do Brasil e Centro de Vigilância Epidemiológica do Estado de São Paulo.

Síntese dos dados: Cinco sorogrupos (A, B, C, W135 e Y) respondem por virtualmente todos os casos da doença no mundo, com marcantes diferenças regionais e temporais. As novas vacinas conjugadas contra o meningococo C apresentam inequívocas vantagens em relação às vacinas polissacarídicas. Induzem uma resposta de anticorpos mais eficiente e duradoura, propiciando memória imunológica e redução da incidência de portadores. Os resultados imediatos da introdução dessas vacinas nos programas de imunização foram anima-

Abstract

Objective: Meningococcal disease continues to be a serious public health concern, being associated with high morbidity and mortality rates worldwide, particularly in Brazil. In addition to discussing recent changes in the global epidemiology of meningococcal disease, we also analyze the development and impact of new conjugate vaccines on the prevention of meningococcal disease, with emphasis on the different immunization strategies implemented with these vaccines.

Sources of data: MEDLINE databases were searched from 1996 to 2006, with emphasis on review articles, clinical trials and epidemiological studies. Information was also sought on the Centers for Disease Control and Prevention, Brazilian Ministry of Health and São Paulo state Epidemiological Surveillance Center websites.

Summary of the findings: Five serogroups (A, B, C, W135 and Y) are responsible for virtually all cases of the disease worldwide, with marked regional and temporal differences. The new meningococcal serogroup C conjugate vaccines (MCC) offer unmistakable advantages over polysaccharide vaccines. MCC vaccines generate a more efficient and long-lasting antibody response, inducing immunologic memory and reduction of nasopharyngeal carriage. The immediate results of introducing these vaccines into immunization programs have been encouraging, with a dramatic reduction in the incidence of serogroup C

OpenDOAR

Directory of Open Access Repositories

Home | Find | Suggest | Tools | FAQ | About | Contact Us

Search or Browse for Repositories

pubmed central

Any Subject Area | Any Content Type | Any Repository Type

Any Country | Any Language | Any Software | Search

Table | 1 per page. Sort by: Repository Name | New Query

To search the *contents* of the repositories listed in *Open*DOAR, please see our trial search page.

Results **1 - 2** of **2**.

Page: << Previous 1 2 3 4 5 6 7 8 9 10 Next >>

Click on a hyperlinked column heading to sort. Click again to reverse the order.

Repository name	Country	Num. Recs.	Pubs	Confs	Theses	Unpub	Other	Base URL	Software
PubMed Central	United States	800000	+				+	OAI	PMC
UK PubMed Central	United Kingdom	620000	+				+		[Unknown]

Page: << Previous 1 2 3 4 5 6 7 8 9 10 Next >>

© 2006-2007, University of Nottingham, UK. Last updated: 17-Jul-2007

Registry of Open Access Repositories (ROAR)

Search

Home Browse Search Content Search Register a Repository Help Login Register in ROARMAP

Please sign the petition in support of the European Commission's proposed Open Access Self-Archiving Mandate

Any Geographic Country | Any System Software | Any Content Type | Sort by Name | Filter

Your query resulted in **925** repositories matching

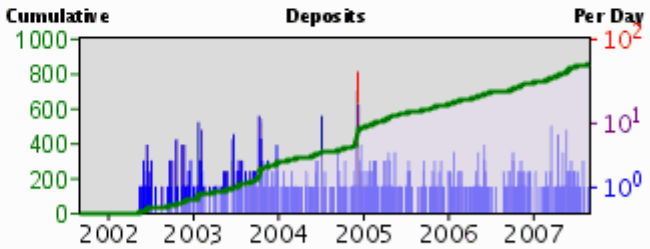
View this result set as a chart:

Export this result set as:
Comma-Separated Format
Google Earth Overlay
(Thumbnails / Bars)
... other formats

Analyse the **content** of these repositories (caveats)
Export repository records summary as:
Cumulative Graph
Cumulative Table

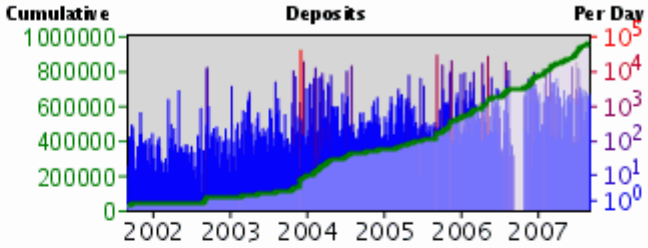
View repository contents as:
File Format Graph

@RCHIVESIC (851 records)



Running **HAL**, based in **France** and is registered as **Research Cross-Institutional**
Registered on 2002-05-17
Cumulative deposits: 851 total [table] [graph]
Daily deposits in last year: 100 days of 1-9, 0 days of 10-99, 0 days of 100+ [table] [graph (PNG format)] [interactive graph (requires SVG format support)]
OAI Interface: Identify List Metadata Formats List Sets [harvest status]

PubMed Central (954934 records)



Running **Other softwares (various)**, based in **United States** and is registered as **Research Cross-Institutional**
Registered on 2001-02-27
Cumulative deposits: 954934 total [table] [graph]
Daily deposits in last year: 6 days of 1-9, 108 days of 10-99, 151 days of 100+ [table] [graph (PNG format)] [interactive graph (requires SVG format support)]
OAI Interface: Identify List Metadata Formats List Sets [harvest status]
100% freely accessible fulltext (* estimate)

PubMed Central (PMC) is the U.S. National Institutes of Health (NIH) free digital archive of biomedical and life sciences journal literature (n.b. many fulltexts are hosted by the publisher, but accessible for free).

UKPMC: UK PubMed Central

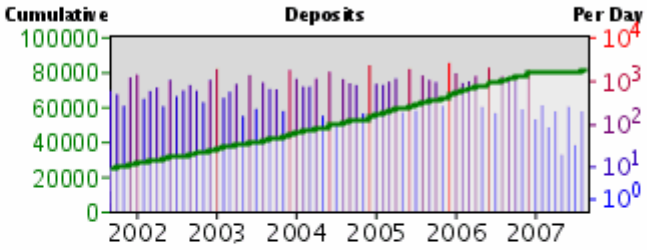
OAI interface not registered

Running **Other softwares (various)**, based in **United Kingdom** and is registered as **Research Cross-Institutional**
Registered on 2007-01-09
No successful harvest yet.

MAGiC NACA Mirror (1392 records)

Running **Other softwares (various)**, based in **United Kingdom** and is

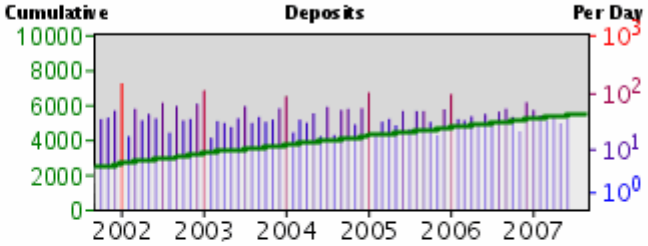
SciELO - Brazi (80449 records)



Running **Other softwares (various)**, based in **Brazil** and is registered as **e-Journal/Publication**
Registered on 2006-07-22
Cumulative deposits: 80449 total [table] [graph]
Daily deposits in last year: 0 days of 1-9, 3 days of 10-99, 8 days of 100+ [table] [graph (PNG format)] [interactive graph (requires SVG format support)]
OAI Interface: Identify List Metadata Formats List Sets [harvest status]
100% freely accessible fulltext (* estimate)

The Scientific Electronic Library Online - SciELO is an electronic library covering a selected collection of Brazilian scientific journals.

SciELO - Chile (5403 records)

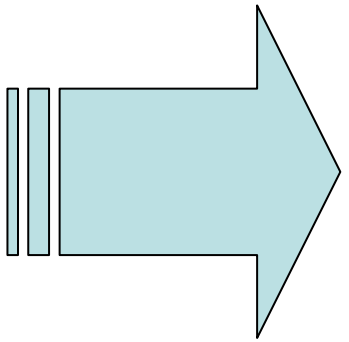


Running **Other softwares (various)**, based in **Chile** and is registered as **e-Journal/Publication**
Registered on 1997-01-01
Cumulative deposits: 5403 total [table] [graph]
Daily deposits in last year: 0 days of 1-9, 9 days of 10-99, 0 days of 100+ [table] [graph (PNG format)] [interactive graph (requires SVG format support)]
OAI Interface: Identify List Metadata Formats List Sets [harvest status]
100% freely accessible fulltext (* estimate)

The scientific library - Chile, is an electronic virtual library covering a selected collection of Chilean scientific journals.

SciELO - Portugal

un poco
de práctica



dos caminos
del acceso
abierto
gold – dorado
green – verde
revistas completas
en acceso abierto
repositórios
de artículos
en acceso abierto
En ciencias de la salud
los dos caminos convergen
repositórios/archivos
de artículos
en acceso abierto

- PubMED Central - PMC
- PLoS
- BioMED Central
- SciELO
- ...

repositorios de
acceso abierto
en
Ciencias de la Salud

2005 – NIH Public Acces Policy

2003 – Directory of Open Acces Journal

2002 – HINARI

2001 – PLOS – Letter, Journal site in 2002

2000 – PubMED Central
BioMed Central

1999 – OAI

1998 – Virtual Health Library

1997 - SciELO Brazil, Chile
PubMED - MEDLINE
with open access

1993 – Bioline International

1991 – arXiv

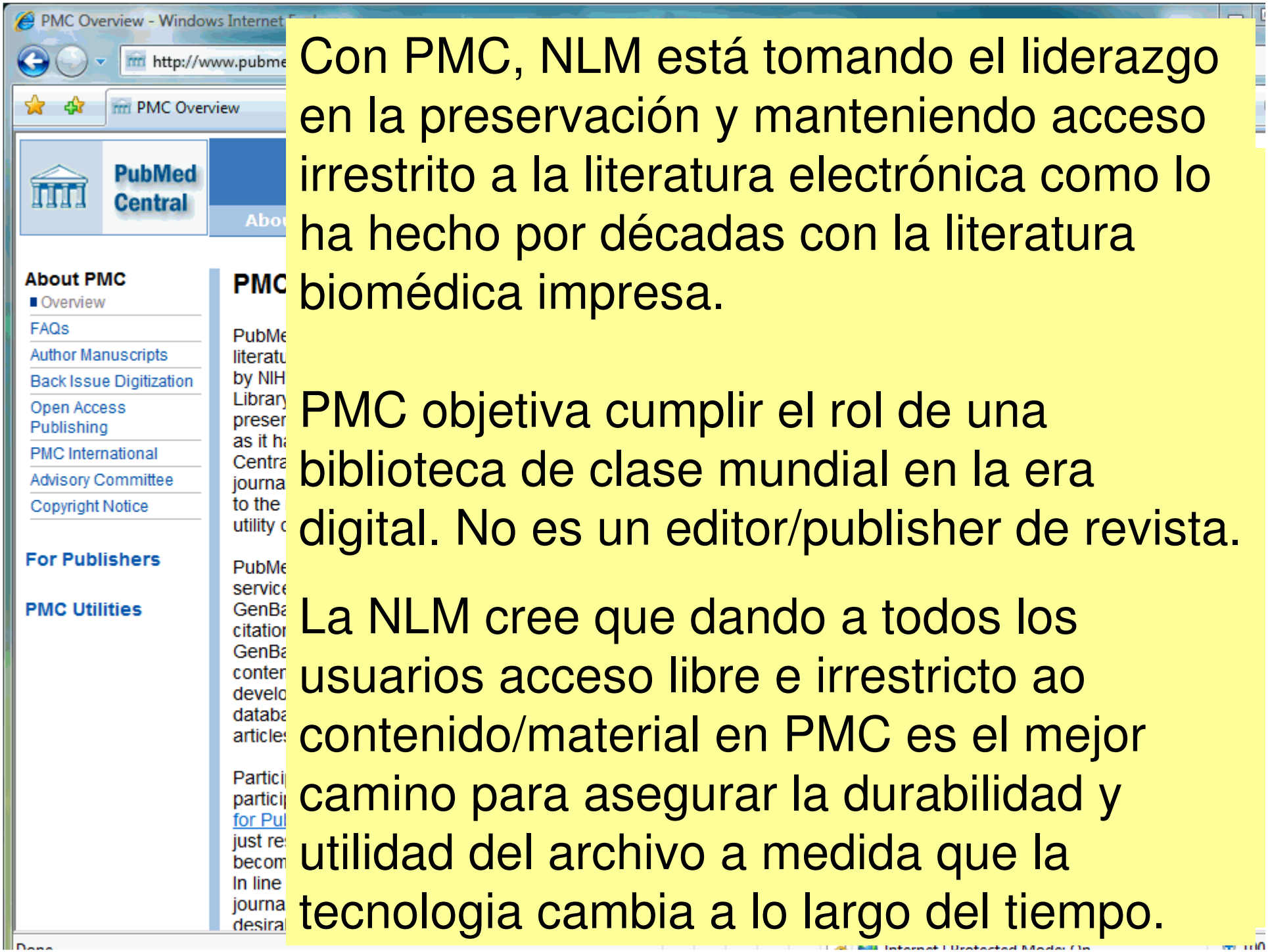
OA - time line

2005 set
Salvador Declaration on Open Access: the developing world perspective

2003 out
Berlin Declaration on Open Access to Knowledge in the Sciences and Humanities

2003 jun
Bethesda Statement on Open Access Publishing

2002 fev
Budapest Open Access Initiative



Con PMC, NLM está tomando el liderazgo en la preservación y manteniendo acceso irrestrito a la literatura electrónica como lo ha hecho por décadas con la literatura biomédica impresa.

PMC objetiva cumplir el rol de una biblioteca de clase mundial en la era digital. No es un editor/publisher de revista.

La NLM cree que dando a todos los usuarios acceso libre e irrestricto ao contenido/material en PMC es el mejor camino para asegurar la durabilidad y utilidad del archivo a medida que la tecnologia cambia a lo largo del tiempo.

PubMed Central

A free archive of life sciences journals

About PMC | Journal List | For Publishers | Utilities

PubMed Central (PMC) is the U.S. National Institutes of Health (NIH) free digital archive of biomedical and life sciences journal literature.

infant vaccination spain | Find Articles | Advanced search

Browse PMC journals: [A-B] [C-H] [I-M] [N-S] [T-Z] [Full List] [New Journals]

Receive notice of new journals and other major updates to PMC: join the **PMC News mail list** or subscribe to the PMC News **RSS feed**.

All the articles in PMC are free (sometimes on a delayed basis). Some journals go beyond free, to **Open Access**. Find out what that means.

PMC's **utilities** include an OAI service that provides XML of the full-text of some articles, functions for scripting PMC searches and linking to specific PMC articles from your site, and more ...

Looking for a modern journal article DTD? Take a look at NLM's **Journal Publishing XML DTD and schema**.

It's about preservation and access: **digitizing the complete run of back issues** of many of the journals in PMC.

The **PMC journal list** comprises journals that deposit material in PMC on a routine basis and generally make all their published articles available here. Find out how to **include your journal** in PMC.

PMC also has the **author manuscripts** of articles published by NIH-funded researchers in various non-PMC journals. Increasing free access to these articles is the goal of the **NIH Public Access** policy. Similar manuscripts from researchers funded by the Wellcome Trust are available in PMC as well.

Eligible researchers should use the **NIH Manuscript Submission** system to deposit manuscripts.

Get **answers** to other questions about PubMed Central.

PubMed Central Journals — Tabbed List

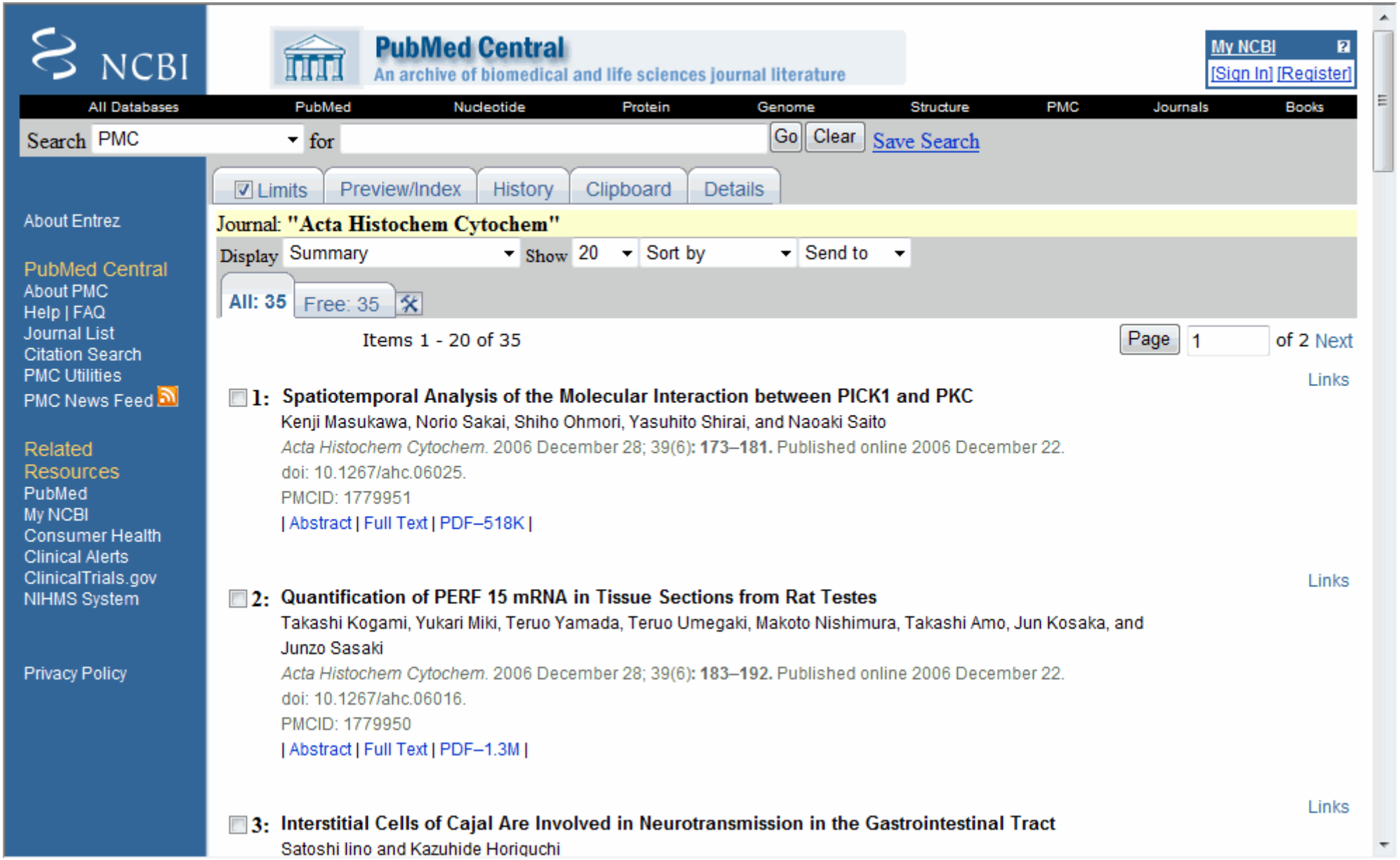
Search by part or all of a journal name.

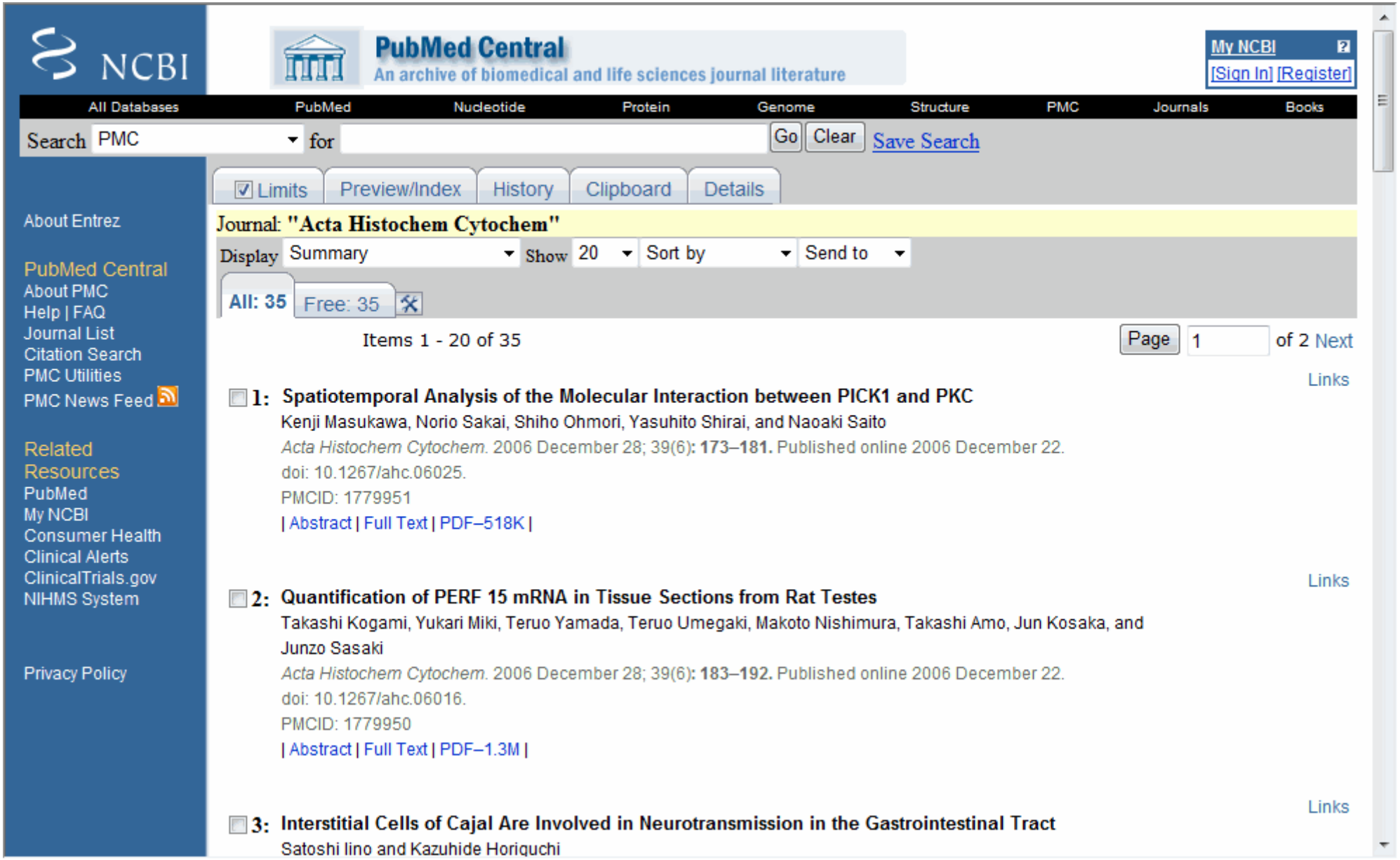
Find Journals | Show Full List

New tab	lists journals added to PMC in the past 60 days.
Title	links to a list of **all issues** of the journal in PMC.
Latest Volume	links to the **most recent issue** available in PMC.
Free Access	says how soon after publication the journal's articles are made free.

A-B | C-H | I-M | N-S | T-Z | New

Search this Journal	Title	Volumes in PMC		Free Access
		Latest	First	
Search	Acta Histochemica et Cytochemica	v.40(3) Jul 3, 2007	v.39 2006	Immediate
Search	Acta Veterinaria Scandinavica	v.49(1) 2007	v.42 2001	Immediate
Search	The Aesculapian — *now published as* Journal of the Medical Library Association : JMLA	v.1(3-4) Jun 1909	v.1 1908	Immediate
Search	African Health Sciences	v.7(2) Jun 2007	v.5 2005	Immediate
Search	AIDS Research and Therapy	v.4 2007	v.1 2004	Immediate
Search	Algorithms for molecular biology : AMB	v.2 2007	v.1 2006	Immediate
		v.80(3)	v.1	


NCBI
PubMed Central
An archive of biomedical and life sciences journal literature
My NCBI
[Sign In] [Register]
All Databases PubMed Nucleotide Protein Genome Structure PMC Journals Books
Search PMC for Go Clear Save Search
Limits Preview/Index History Clipboard Details
About Entrez
PubMed Central
About PMC
Help | FAQ
Journal List
Citation Search
PMC Utilities
PMC News Feed
Related Resources
PubMed
My NCBI
Consumer Health
Clinical Alerts
ClinicalTrials.gov
NIHMS System
Privacy Policy
Journal: "Acta Histochem Cytochem"
Display Summary Show 20 Sort by Send to
All: 35 Free: 35
Items 1 - 20 of 35
Page 1 of 2 Next
Links
1: Spatiotemporal Analysis of the Molecular Interaction between PICK1 and PKC
Kenji Masukawa, Norio Sakai, Shiho Ohmori, Yasuhito Shirai, and Naoaki Saito
Acta Histochem Cytochem. 2006 December 28; 39(6): 173–181. Published online 2006 December 22.
doi: 10.1267/ahc.06025.
PMCID: 1779951
| Abstract | Full Text | PDF–518K |
Links
2: Quantification of PERF 15 mRNA in Tissue Sections from Rat Testes
Takashi Kogami, Yukari Miki, Teruo Yamada, Teruo Umegaki, Makoto Nishimura, Takashi Amo, Jun Kosaka, and Junzo Sasaki
Acta Histochem Cytochem. 2006 December 28; 39(6): 183–192. Published online 2006 December 22.
doi: 10.1267/ahc.06016.
PMCID: 1779950
| Abstract | Full Text | PDF–1.3M |
Links
3: Interstitial Cells of Cajal Are Involved in Neurotransmission in the Gastrointestinal Tract
Satoshi Iino and Kazuhide Horiguchi


NCBI
PubMed Central
An archive of biomedical and life sciences journal literature
My NCBI
[Sign In] [Register]
All Databases PubMed Nucleotide Protein Genome Structure PMC Journals Books
Search PMC for Go Clear Save Search
Limits Preview/Index History Clipboard Details
About Entrez
PubMed Central
About PMC
Help | FAQ
Journal List
Citation Search
PMC Utilities
PMC News Feed
Related Resources
PubMed
My NCBI
Consumer Health
Clinical Alerts
ClinicalTrials.gov
NIHMS System
Privacy Policy
Journal: "Acta Histochem Cytochem"
Display Summary Show 20 Sort by Send to
All: 35 Free: 35
Items 1 - 20 of 35
Page 1 of 2 Next
Links
1: Spatiotemporal Analysis of the Molecular Interaction between PICK1 and PKC
Kenji Masukawa, Norio Sakai, Shiho Ohmori, Yasuhito Shirai, and Naoaki Saito
Acta Histochem Cytochem. 2006 December 28; 39(6): 173–181. Published online 2006 December 22.
doi: 10.1267/ahc.06025.
PMCID: 1779951
| Abstract | Full Text | PDF–518K |
Links
2: Quantification of PERF 15 mRNA in Tissue Sections from Rat Testes
Takashi Kogami, Yukari Miki, Teruo Yamada, Teruo Umegaki, Makoto Nishimura, Takashi Amo, Jun Kosaka, and Junzo Sasaki
Acta Histochem Cytochem. 2006 December 28; 39(6): 183–192. Published online 2006 December 22.
doi: 10.1267/ahc.06016.
PMCID: 1779950
| Abstract | Full Text | PDF–1.3M |
Links
3: Interstitial Cells of Cajal Are Involved in Neurotransmission in the Gastrointestinal Tract
Satoshi Iino and Kazuhide Horiguchi

PubMed Central Search Journal List

AHC Acta Histochemica et Cytochemica

JSHC Japan Society of Histochemistry and Cytochemistry

Volume 40(3); July 3, 2007

Regular Articles

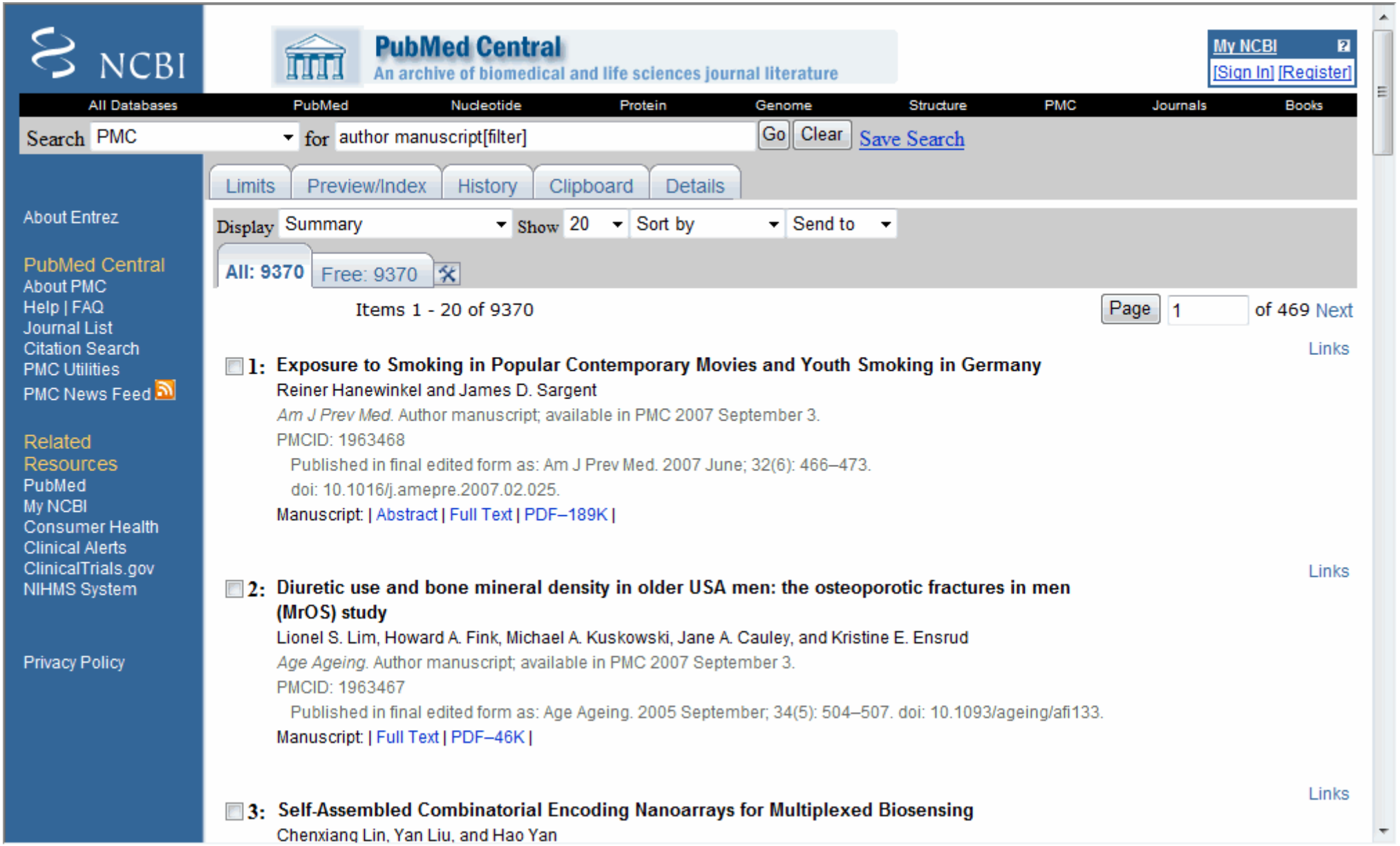
Immunohistochemical Analysis of Connexin43 Expression in Infertile Human Testes
Yuzo Matsuo, Koichiro Nomata, Jiro Eguchi, Daiyu Aoki, Tomayoshi Hayashi, Yoshitaka Hishikawa, Hiroshi Kanetake, Yoshisada Shibata, and Takehiko Koji
Acta Histochem Cytochem. 2007 July 3; 40(3): **69–75.** Published online 2007 June 21. doi: 10.1267/ahc.07001.
| Abstract | Full Text | PDF–1.0M |

Immunodetection of Thyroid Hormone Receptor (Alpha1/Alpha2) in the Rat Uterus and Oviduct
Jale Öner and Hakan Öner
Acta Histochem Cytochem. 2007 July 3; 40(3): **77–81.** Published online 2007 June 16. doi: 10.1267/ahc.06026.
| Abstract | Full Text | PDF–451K |

Tyrosine Hydroxylase (TH)- and Aromatic-L-Amino Acid Decarboxylase (AADC)-Immunoreactive Neurons of the Common Marmoset (*Callithrix jacchus*) Brain: An Immunohistochemical Analysis
Nobuyuki Karasawa, Motoharu Hayashi, Keiki Yamada, Ikuko Nagatsu, Mineo Iwasa, Terumi Takeuchi, Mitsutoshi Uematsu, Kazuko Watanabe, and Minoru Onozuka
Acta Histochem Cytochem. 2007 July 3; 40(3): **83–92.** Published online 2007 June 6. doi: 10.1267/ahc.06019.
| Abstract | Full Text | PDF–654K |

Three-dimensional, Computer-tomographic Analysis of Membrane Proteins (TrkA, caveolin, clathrin) in PC12 Cells
Tomoki Nishida, Tatsuo Arii, Akio Takaoka, Ryoichi Yoshimura, and Yasuhisa Endo

Acta Histochem Cytochem


NCBI
PubMed Central
An archive of biomedical and life sciences journal literature
My NCBI
[Sign In] [Register]
All Databases PubMed Nucleotide Protein Genome Structure PMC Journals Books
Search PMC for author manuscript[filter] Go Clear Save Search
Limits Preview/Index History Clipboard Details
About Entrez
PubMed Central
About PMC
Help | FAQ
Journal List
Citation Search
PMC Utilities
PMC News Feed
Related Resources
PubMed
My NCBI
Consumer Health
Clinical Alerts
ClinicalTrials.gov
NIHMS System
Privacy Policy
Display Summary Show 20 Sort by Send to
All: 9370 Free: 9370
Items 1 - 20 of 9370
Page 1 of 469 Next
Links
1: Exposure to Smoking in Popular Contemporary Movies and Youth Smoking in Germany
Reiner Hanewinkel and James D. Sargent
Am J Prev Med. Author manuscript; available in PMC 2007 September 3.
PMCID: 1963468
Published in final edited form as: Am J Prev Med. 2007 June; 32(6): 466–473.
doi: 10.1016/j.amepre.2007.02.025.
Manuscript: | Abstract | Full Text | PDF–189K |
Links
2: Diuretic use and bone mineral density in older USA men: the osteoporotic fractures in men (MrOS) study
Lionel S. Lim, Howard A. Fink, Michael A. Kuskowski, Jane A. Cauley, and Kristine E. Ensrud
Age Ageing. Author manuscript; available in PMC 2007 September 3.
PMCID: 1963467
Published in final edited form as: Age Ageing. 2005 September; 34(5): 504–507. doi: 10.1093/ageing/afi133.
Manuscript: | Full Text | PDF–46K |
Links
3: Self-Assembled Combinatorial Encoding Nanoarrays for Multiplexed Biosensing
Chenxiang Lin, Yan Liu, and Hao Yan

PubMed Central
Search | Journal List

NIH Public Access
Author Manuscript
Accepted for publication in a peer reviewed journal
About Author manuscripts | Submit a manuscript

Journal List > NIHPA Author Manuscripts

Abstract
Full Text
PDF (189K)

Related material:
PubMed related arts
GO

PubMed articles by:
Hanewinkel, R.
Sargent, J.

Am J Prev Med. Author manuscript; available in PMC 2007 September 3.
Published in final edited form as:
Am J Prev Med. 2007 June; 32(6): 466–473.
doi: 10.1016/j.amepre.2007.02.025.

Copyright notice and Disclaimer

Exposure to Smoking in Popular Contemporary Movies and Youth Smoking in Germany

Reiner Hanewinkel, PhD[1] and James D. Sargent, MD[2]

[1] Institute for Therapy and Health Research, Kiel, Germany

[2] Dartmouth Medical School, Cancer Control Research Program, Norris Cotton Cancer Center, Lebanon, NH

Correspondence and reprint requests: Reiner Hanewinkel, PhD, Institute for Therapy and Health Research, IFT-Nord, Düsternbrooker Weg 2, 24105 Kiel, Germany, Phone: +49 431 570 29-20; Fax: +49 431 570 29-29; E-mail: Email: hanewinkel@ift-nord.de

The publisher's final edited version of this article is available at Am J Prev Med.

NIH-PA Author Manuscript
NIH-PA Auth

Abstract

Background

NIH-PA Author Manuscript
NIH-PA Author Manuscript
NIH

Abstract

Background

Studies have linked exposure to movie smoking and smoking initiation among U.S. adolescents, but there has been only one published study of adolescents outside the U.S.

Method

Cross sectional survey of 5586 schoolchildren aged 10–17 with a mean of 12.8 (SD=1.2) years from randomly selected secondary schools in Schleswig-Holstein, Germany, in October/November 2005. In August 2006, using previously validated methods, exposure to movie smoking was estimated from 398 internationally distributed films (98% produced and distributed by U.S. studios) released in Germany, and examined its relation with ever and current (30 day) smoking.

Results

Overall, 40.7% of the sample had tried smoking, and 12.3% were current smokers. The sample quartile (Q) of movie smoking exposure was significantly associated with the prevalence of smoking initiation: 0.17 of adolescents in Q1 had tried smoking; 0.35 in Q2; 0.47 in Q3; and 0.64 in Q4. Movie smoking exposure was significantly associated with the prevalence of current smoking: 0.03 for adolescents in Q1; 0.08 in Q2; 0.14 in Q3; and 0.25 in Q4. After controlling for sociodemographics, parent/friend/sibling smoking, school performance, personality characteristics, TV consumption, receptivity to tobacco marketing and parenting style, the adjusted odds ratios for having tried smoking were 1.7 (95% confidence interval [CI]: 1.4, 2.1) for Q2, 1.8 (95% CI: 1.5, 2.3) for Q3, and 2.2 (95% CI: 1.8, 2.8) for Q4 compared with adolescents in Q1. The adjusted odds ratios for current smoking were 1.4 (95% CI: 0.9, 2.2) for Q2, 1.7 (95% CI: 1.1, 2.6) for Q3, and 2.0 (95% CI: 1.3, 3.1) for Q4 compared with adolescents in Q1.

Conclusions

NIH-PA Author Manuscript

NIH-PA Author Manuscript

Top
Abstract
INTRODUCTION
METHODS
RESULTS
DISCUSSION
References

Conclusions

Smoking in internationally distributed movies is associated with ever and current smoking among German adolescents. This suggests the need for prospective studies of this association in countries other than the U.S. and research into the potential impact of countrywide policies that would limit exposure of young adolescents to movie smoking.

INTRODUCTION

Despite recent prevalence declines in many countries, smoking remains the single greatest preventable cause of mortality, and will be responsible for over a billion deaths worldwide if current patterns of smoking continue.[1,2] One way of controlling the smoking epidemic is to prevent youth from taking up the behavior. Adolescents initiate smoking for social reasons,[3] and the social risk factors include influences such as parent [4–7] and friend smoking.[7, 8] Tobacco marketing is also linked with youth smoking,[9] and this serves as the basis for controls on smoking marketing contained in the WHO Framework Convention on Tobacco Control, in which Article 13 recognizes that a comprehensive ban on tobacco marketing would reduce consumption. However, a comprehensive ban on tobacco marketing would not limit other mass media venues from projecting favorable images of smoking, such as smoking contained in motion pictures, increasingly recognized as an important contributor to the smoking epidemic.[10]

Much of the research linking exposure to smoking to movies with adolescent smoking comes from studies of U.S. children and their exposure to smoking in Hollywood movies. Cross-sectional[11–13] and longitudinal[14] studies have assessed such exposure and have found a strong, independent association with smoking onset. Other studies in U.S. adolescents have linked smoking onset with smoking status of the adolescent's favorite Hollywood star.[15] However, Hollywood movies are distributed world wide, with over half of the box office dollars coming from outside the U.S.[16] Indeed, Goldberg[17] showed a bivariate relation between number of Hollywood movies seen in the past month and smoking among Hong Kong teens; however, this study did

Top
Abstract
INTRODUCTION
METHODS
RESULTS
DISCUSSION
References

NIH-PA Author Manuscript

NIH-PA Author Manuscript

References

1. Peto, R.;Lopez, AD.;Boreham, J.;Thun, M.; Heath, C. *Mortality from Smoking in Developed Countries 1950–2000.* Oxford: Oxford University Press; 1994.

2. Peto R, Lopez AD, Boreham J, Thun M, Heath C Jr, Doll R. Mortality from smoking worldwide. *Br Med Bull.* 1996 Jan;52(1):12–21. [PubMed]

3. Bandura, A. *A Social Cognitive Theory.* Englewood Cliffs, NJ: Prentice Hall; 1986. Social Foundations of Thought and Action.

4. Bailey SL, Ennett ST, Ringwalt CL. Potential mediators, moderators, or independent effects in the relationship between parents' former and current cigarette use and their children's cigarette use. *Addict Behav.* 1993 Nov-Dec;18(6):601–621. [PubMed]

5. Biglan A, Duncan TE, Ary DV, Smolkowski K. Peer and parental influences on adolescent tobacco use. *J Behav Med.* 1995 Aug;18(4):315–330. [PubMed]

6. Chassin L, Presson C, Rose J, Sherman SJ, Prost J. Parental smoking cessation and adolescent smoking. *J Pediatr Psychol.* 2002 Sep;27(6):485–496. [PubMed]

7. Flay BR, Hu FB, Siddiqui O, et al. Differential influence of parental smoking and friends' smoking on adolescent initiation and escalation of smoking. *J Health Soc Behav.* 1994 Sep;35(3):248–265. [PubMed]

8. Kobus K. Peers and adolescent smoking. *Addiction.* 2003;98(Suppl 1):37–55. [PubMed]

9. DiFranza JR, Wellman RJ, Sargent JD, Weitzman M, Hipple BJ, Winickoff JP. Tobacco promotion and the initiation of tobacco use: assessing the evidence for causality. *Pediatrics.* 2006 Jun;117(6):e1237–1248. [PubMed]

10. Charlesworth A, Glantz SA. Smoking in the movies increases adolescent smoking: a review. *Pediatrics.* 2005 Dec;116(6):1516–1528. [PubMed]

PubMed Central

A free archive of life sciences journals

About PMC | Journal List | For Publishers | Utilities

PubMed Central (PMC) is the U.S. National Institutes of Health (NIH) free digital archive of biomedical and life sciences journal literature.

infant vaccination spain | Find Articles | Advanced search

Browse PMC journals: [A-B] [C-H] [I-M] [N-S] [T-Z] [Full List] [New Journals]

Receive notice of new journals and other major updates to PMC: join the **PMC News mail list** or subscribe to the PMC News **RSS feed**.

All the articles in PMC are free (sometimes on a delayed basis). Some journals go beyond free, to **Open Access**. Find out what that means.

PMC's **utilities** include an OAI service that provides XML of the full-text of some articles, functions for scripting PMC searches and linking to specific PMC articles from your site, and more ...

Looking for a modern journal article DTD? Take a look at NLM's **Journal Publishing XML DTD and schema**.

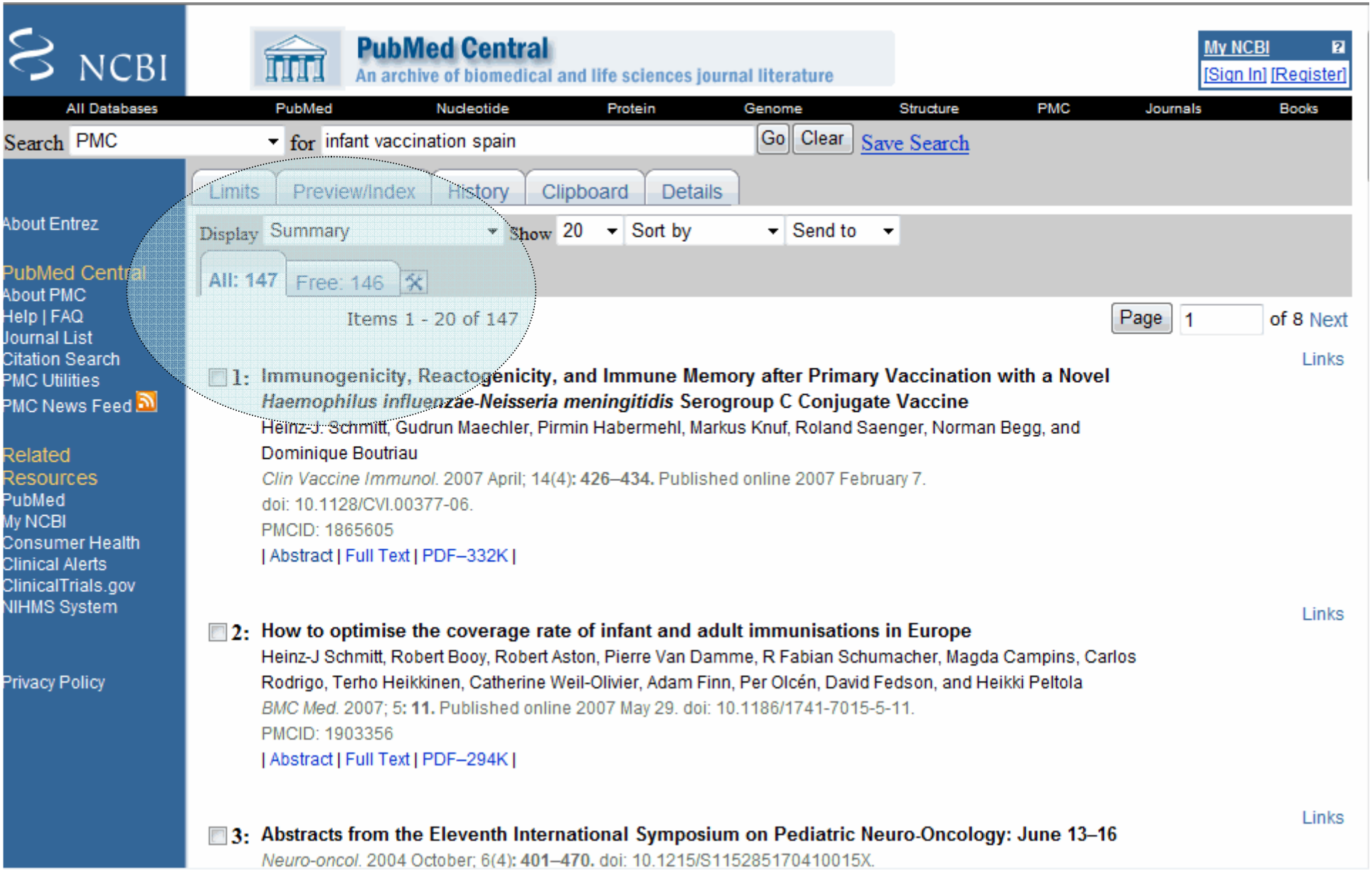
It's about preservation and access: **digitizing the complete run of back issues** of many of the journals in PMC.

The **PMC journal list** comprises journals that deposit material in PMC on a routine basis and generally make all their published articles available here. Find out how to **include your journal** in PMC.

PMC also has the **author manuscripts** of articles published by NIH-funded researchers in various non-PMC journals. Increasing free access to these articles is the goal of the **NIH Public Access** policy. Similar manuscripts from researchers funded by the Wellcome Trust are available in PMC as well.

Eligible researchers should use the **NIH Manuscript Submission** system to deposit manuscripts.

Get **answers** to other questions about PubMed Central.


NCBI
PubMed Central
An archive of biomedical and life sciences journal literature
My NCBI
[Sign In] [Register]
All Databases PubMed Nucleotide Protein Genome Structure PMC Journals Books
Search PMC for infant vaccination spain Go Clear Save Search
Limits Preview/Index History Clipboard Details
About Entrez
PubMed Central
About PMC
Help | FAQ
Journal List
Citation Search
PMC Utilities
PMC News Feed
Related Resources
PubMed
My NCBI
Consumer Health
Clinical Alerts
ClinicalTrials.gov
NIHMS System
Privacy Policy
Display Summary Show 20 Sort by Send to
All: 147 Free: 146
Items 1 - 20 of 147
Page 1 of 8 Next
Links
1: Immunogenicity, Reactogenicity, and Immune Memory after Primary Vaccination with a Novel Haemophilus influenzae-Neisseria meningitidis Serogroup C Conjugate Vaccine
Heinz-J. Schmitt, Gudrun Maechler, Pirmin Habermehl, Markus Knuf, Roland Saenger, Norman Begg, and Dominique Boutriau
Clin Vaccine Immunol. 2007 April; 14(4): 426–434. Published online 2007 February 7.
doi: 10.1128/CVI.00377-06.
PMCID: 1865605
| Abstract | Full Text | PDF–332K |
Links
2: How to optimise the coverage rate of infant and adult immunisations in Europe
Heinz-J Schmitt, Robert Booy, Robert Aston, Pierre Van Damme, R Fabian Schumacher, Magda Campins, Carlos Rodrigo, Terho Heikkinen, Catherine Weil-Olivier, Adam Finn, Per Olcén, David Fedson, and Heikki Peltola
BMC Med. 2007; 5: 11. Published online 2007 May 29. doi: 10.1186/1741-7015-5-11.
PMCID: 1903356
| Abstract | Full Text | PDF–294K |
Links
3: Abstracts from the Eleventh International Symposium on Pediatric Neuro-Oncology: June 13–16
Neuro-oncol. 2004 October; 6(4): 401–470. doi: 10.1215/S115285170410015X.

PubMed Central
Search | Journal List

CVI
SUBSCRIBE
CLINICAL AND VACCINE IMMUNOLOGY
(Formerly Published as Clinical and Diagnostic Laboratory Immunology 1994-2005)
Published Monthly by the American Society for Microbiology
2006–PRESENT

Abstract
Full Text
PDF (332K)
Contents
Archive
Journal Homepage

Related material:
PubMed related arts
GO

PubMed articles by:
Schmitt, H.
Maechler, G.
Habermehl, P.
Boutriau, D.

Clin Vaccine Immunol. 2007 April; 14(4): 426–434.
Published online 2007 February 7. doi: 10.1128/CVI.00377-06.

Copyright © 2007, American Society for Microbiology

Immunogenicity, Reactogenicity, and Immune Memory after Primary Vaccination with a Novel *Haemophilus influenzae-Neisseria meningitidis* Serogroup C Conjugate Vaccine▽

Heinz-J. Schmitt,[1] Gudrun Maechler,[2†] Pirmin Habermehl,[1] Markus Knuf,[1] Roland Saenger,[3‡] Norman Begg,[2] and Dominique Boutriau[2*]

Johannes-Gutenberg-Universität, Langenbeckstr. 1, 55101 Mainz,[1] GlaxoSmithKline, Munich, Germany,[3] GlaxoSmithKline Biologicals, Rixensart, Belgium[2]

*Corresponding author. Mailing address: GlaxoSmithKline Biologicals, Rue du l'Institut, 89, 1330 Rixensart, Belgium. Phone: 32-2-656-9120. Fax: 32-2-656-8044. E-mail: Dominique.Boutriau@gskbio.com

†Present address: GlaxoSmithKline, Munich, Germany.

‡Present address: GlaxoSmithKline Biologicals, Rixensart, Belgium.

Received October 10, 2006; Revised November 16, 2006; Accepted January 29, 2007.

TOP
ABSTRACT
MATERIALS AND METHODS
RESULTS

ABSTRACT

We evaluated two formulations of a new combined *Haemophilus influenzae* type b (Hib)-meningococcal serogroup C (MenC)-tetanus toxoid (TT) conjugated vaccine and two formulations of a new MenC-TT

PubMed Central
Search | Journal List

CVI
SUBSCRIBE
CLINICAL AND VACCINE IMMUNOLOGY
(Formerly Published as Clinical and Diagnostic Laboratory Immunology 1994-2005)
Published Monthly by the American Society for Microbiology
2006–PRESENT

Other Issues: previous | next | latest | archive

Volume 14(4); April 2007

Vaccine Research

Long-Lasting Protective Immune Response to the 19-Kilodalton Carboxy-Terminal Fragment of *Plasmodium yoelii* Merozoite Surface Protein 1 in Mice

Pimmada Jeamwattanalert, Yuvadee Mahakunkijcharoen, Leera Kittigul, Pakpimol Mahannop, Sathit Pichyangkul, and Chakrit Hirunpetcharat

Clin Vaccine Immunol. 2007 April; 14(4): **342–347.** Published online 2007 February 21.
doi: 10.1128/CVI.00397-06.

| Abstract | Full Text | PDF–348K |

Preclinical Evaluation of Microneedle Technology for Intradermal Delivery of Influenza Vaccines

Jason B. Alarcon, Andrea Waterston Hartley, Noel G. Harvey, and John A. Mikszta

Clin Vaccine Immunol. 2007 April; 14(4): **375–381.** Published online 2007 February 28.
doi: 10.1128/CVI.00387-06.

| Abstract | Full Text | PDF–233K |

Avidity of the Immunoglobulin G Response to a *Neisseria meningitidis* Group C Polysaccharide Conjugate Vaccine as Measured by Inhibition and Chaotropic Enzyme-Linked Immunosorbent Assays

Shannon L. Harris, How Tsao, Lindsey Ashton, David Goldblatt, and Philip Fernsten

Clin Vaccine Immunol. 2007 April; 14(4): **397–403.** Published online 2007 February 7.
doi: 10.1128/CVI.00241-06.

| Abstract | Full Text | PDF–194K |

PubMed Central
Search Journal List

The archive for this journal includes:

Clin Vaccine Immunol: Vols. 13 to 14; 2006 to 2007

Clin Diagn Lab Immunol: Vols. 1 to 12; 1994 to 2005

Clinical and Vaccine Immunology : CVI
Vols. 13 to 14; 2006 to 2007

Vol. 14 2007	v.14(1): 21–113 Jan 2007	v.14(2): 115–210 Feb 2007	v.14(3): 211–333 Mar 2007
	v.14(4): 335–483 Apr 2007	v.14(5): 485–647 May 2007	
Vol. 13 2006	v.13(1): 19–164 Jan 2006	v.13(2): 165–307 Feb 2006	v.13(3): 309–435 Mar 2006
	v.13(4): 437–533 Apr 2006	v.13(5): 535–604 May 2006	v.13(6): 605–714 Jun 2006
	v.13(7): 715–819 Jul 2006	v.13(8): 821–974 Aug 2006	v.13(9): 975–1069 Sep 2006
	v.13(10): 1071–1179 Oct 2006	v.13(11): 1181–1298 Nov 2006	v.13(12): 1299–1375 Dec 2006

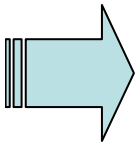
Clinical and Diagnostic Laboratory Immunology
Vols. 1 to 12; 1994 to 2005

Vol. 12	v.12(1): 19–233 Jan 2005	v.12(2): 235–366 Feb 2005	v.12(3): 367–476 Mar 2005
	v.12(4): 477–561 Apr 2005	v.12(5): 563–684 May 2005	v.12(6): 685–800 Jun 2005

NCBI
PubMed Central
An archive of biomedical and life sciences journal literature
My NCBI
[Sign In] [Register]
All Databases PubMed Nucleotide Protein Genome Structure PMC Journals Books
Search PMC for infant vaccination spain Go Clear Save Search
Limits Preview/Index History Clipboard Details
About Entrez
PubMed Central
About PMC
Help | FAQ
Journal List
Citation Search
PMC Utilities
PMC News Feed
Related Resources
PubMed
My NCBI
Consumer Health
Clinical Alerts
ClinicalTrials.gov
NIHMS System
Privacy Policy
Display Summary Show 20 Sort by Send to
All: 147 Free: 146
Items 1 - 20 of 147
Page 1 of 8 Next
Links
1: Immunogenicity, Reactogenicity, and Immune Memory after Primary Vaccination with a Novel Haemophilus influenzae-Neisseria meningitidis Serogroup C Conjugate Vaccine
Heinz-J. Schmitt, Gudrun Maechler, Pirmin Habermehl, Markus Knuf, Roland Saenger, Norman Begg, and Dominique Boutriau
Clin Vaccine Immunol. 2007 April; 14(4): 426–434. Published online 2007 February 7.
doi: 10.1128/CVI.00377-06.
PMCID: 1865605
| Abstract | Full Text | PDF–332K |
Links
2: How to optimise the coverage rate of infant and adult immunisations in Europe
Heinz-J Schmitt, Robert Booy, Robert Aston, Pierre Van Damme, R Fabian Schumacher, Magda Campins, Carlos Rodrigo, Terho Heikkinen, Catherine Weil-Olivier, Adam Finn, Per Olcén, David Fedson, and Heikki Peltola
BMC Med. 2007; 5: 11. Published online 2007 May 29. doi: 10.1186/1741-7015-5-11.
PMCID: 1903356
| Abstract | Full Te 4K |
Links
3: Abstracts from the Eleventh International Symposium on Pediatric Neuro-Oncology: June 13–16
Neuro-oncol. 2004 October; 6(4): 401–470. doi: 10.1215/S115285170410015X.

PubMED Central - PMC

PLoS



BioMED Central

SciELO

...

repositorios de
acceso abierto
en
Ciencias de la Salud

PubMed Central
Search | Journal List

BMC Medicine

this article | search | submit a manuscript | register

Journal List > BMC Med v.5; 2007

Abstract
Full Text
PDF (294K)
Contents
Archive

elated material:
ubMed related arts
GO

ubMed articles by:
Schmitt, H.
Booy, R.
Aston, R.
Peltola, H.

BMC Med. 2007; 5: 11
Published online 200 May 2 doi: 10.1186/1741-7015-5-11.

Copyright © 2007 Schmitt et al; licensee BioMed Central Ltd.

How to optimise the coverage rate of infant and adult immunisations in Europe

Heinz-J Schmitt,[1] Robert Booy,[2] Robert Aston,[3] Pierre Van Damme,[4] R Fabian Schumacher,[5] Magda Campins,[6] Carlos Rodrigo,[7] Terho Heikkinen,[8] Catherine Weil-Olivier,[9] Adam Finn,[10] Per Olcén,[11] David Fedson,[12] and Heikki Peltola[13]

[1]Infectious Diseases Service at the Zentrum für Präventive Pädiatrie, Johannes Gutenberg Universität, Langenbeckstr. 1, 55101 Mainz, Germany

[2]National Centre for Immunisation Research & Surveillance (NCIRS), Loked Bag 4001, Westmead NSW 2145, Australia

[3]Stoneyacre, Foxholes Road Horwich BL6 6AL, UK

[4]Centre for the Evaluation of Vaccination, Department of Epidemiology and Social Medicine, University of Antwerp, Universiteitsplein, 1, 2610 Wilrijk, Belgium

[5]Clinica Pediatrica, Universita' degli Studi di Brescia, Piazzale Spedali Civili 1, 25123 Brescia, Italy

[6]Servicio de Medicina Preventiva y Epidemiología, Hospital Vall d'Hebron, Universitat Autònoma de Barcelona, Barcelona 08035, Spain

[7]Hospital Universitari 'Germans Trias I Pujol,' Carretera de Canyet s/n 08916, Barcelona, Spain

[8]Department of Pediatrics, Turku University Hospital, FI-20520 Turku, Finland

BMC Medicine

UNOFFICIAL IMPACT FACTOR 4.17

Submit your manuscript now »
TRIALS
Advertise here

Welcome to *BMC Medicine* published by BioMed Central

BMC Medicine publishes original research articles, technical advances and study protocols in any area of medical science or clinical practice. To be appropriate for *BMC Medicine*, articles need to be of special importance and broad interest. *BMC Medicine* (ISSN 1741-7015) is indexed/tracked/covered by PubMed, MEDLINE, Scopus, CAS, Google Scholar and Thomson Scientific (ISI).

Research highlights Open Access

Depressed doctors

BMC Medicine 2007, **5**:26

A high proportion of doctors who use the MedNet program are found to suffer from depression, anxiety or low self-esteem and 42% are at risk of committing suicide, suggesting that this program may provide a means of detecting those in need of rapid intervention.

Gestational diabetes predicts future pancreatic cancer risk

BMC Medicine 2007, **5**:25

A follow-up of mothers who gave birth in the 1960s and 1970s reveals that women who had gestational diabetes have a higher risk of developing pancreatic cancer later in life.

Strengthening integrated disease surveillance systems

BMC Medicine 2007, **5**:24

A matrix of skills and activities essential to integrated surveillance of infectious diseases makes explicit links with operations across the public health system and can be adapted for planning responses to emerging threats

SUBMIT A MANUSCRI
Sign up fo article ale
Ads by Google

microRNA Leade
Leading the world development of mi based diagnostics
www.RosettaGenomic

Robotic prostate
Minimally invasive surgery Saint Jos Hospital in Atlanta
www.StJosephsAtlanta

Online Journal Research
Research Thousa

BioMed Central
The Open Access Publisher

CLICK HERE
FOR YOUR FREE 3-WEEK TRIAL
FACULTY OF 1000 MEDICINE
www.f1000medicine.com
Advertise here

Quick Search

Go!

- BioMed Central
- PubMed Central
- PubMed

SUBMIT A MANUSCRIPT
submit now for f

- Journals A-Z
- Subject areas
- Gateways
- Blog
- Chemistry Central
- PhysMath Central
- F1000 Biology
- F1000 Medicine
- Current Controlled Trials
- Open Repository
- Primers in Biology

Welcome to BioMed Central

Publisher of 180 peer-reviewed open access journals

From the BioMed Central blog

Open access and the developing world - Read the stories so far (3 Sep 2007)

New BioMed Central Video Interviews (30 Aug 2007)

BioMed Central to attend The Source Event careers fair (30 Aug 2007)

more from the blog

New from BioMed Central

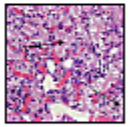
BioMed Central and HHMI Announce Publishing Partnership

BioMed Central and HHMI recently agreed to a new membership under which HHMI will pay the article processing charges for all research published by its investigators in BioMed Central journals. Read more

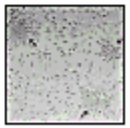
Research highlights

Open Access

Bacterial life in the rhizosphere
Genome Biology 2007, **8**:R179
A global analysis of Pseudomonas putida gene expression performed during the interaction with maize roots revealed how a bacterial population adjusts its genetic program to the specific conditions of this lifestyle.



Novel cancer therapy effective in mice
Breast Cancer Research 2007, **9**:R56
A new peroxisome proliferator-activated receptor (PPAR)-gamma agonist shows anti-proliferative effects on basal-like breast cancer cells and dramatic tumour growth inhibition in animal models at safe doses.



Vascular-repairing cells depleted in lupus
Arthritis Research & Therapy 2007, **9**:R84
Circulating progenitor cells, which play an important role in the repair of vascular damage that underlies atherosclerosis, are reduced in number and impaired in function in systemic lupus erythematosus patients.

GPs need to focus on quality of care

Register now

Stay up to date
Sign up for regular **BioMed Central** updates
your e-mail address

Keep up-to-date with the new
Cancer
Gateway
Sponsored by AstraZeneca
Click here!

BioMed Central
The Open Access Publisher

Editors-in-Chief:
Bärbel Hahn-Hägerdal (Lund), Michael Himmel (NREL),
Chris Somerville (Stanford), Charles Wyman (UC Riverside)

Advertise here

Journals A-Z

Most viewed articles
Sign up for TOC Alerts

The research articles in all journals published by BioMed Central are 'Open Access'. They are immediately and permanently available online without charge. A number of journals require an institutional or a personal subscription to view other content, such as reviews or paper reports. Free trial subscriptions to these journals are available.

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
see also: Chemistry Central journals PhysMath Central journals

A
- Acta Veterinaria Scandinavica *all content Open Access*
- AIDS Research and Therapy *all content Open Access*
- Algorithms for Molecular Biology *all content Open Access*
- Annals of Clinical Microbiology and Antimicrobials *all content Open Access*
- Annals of General Psychiatry *all content Open Access*
- Annals of Surgical Innovation and Research *all content Open Access*
- Arthritis Research & Therapy *all research articles Open Access; subscription required for other content; free trial available*
- Australia and New Zealand Health Policy *all content Open Access*

B
- Behavioral and Brain Functions *all content Open Access*
- Beilstein Journal of Organic Chemistry *all content Open Access*
- Biology Direct *all content Open Access*
- BioMagnetic Research and Technology *all content Open Access*
- Biomedical Digital Libraries *all content Open Access*
- BioMedical Engineering OnLine *all content Open Access*
- BioPsychoSocial Medicine *all content Open Access*

Register now

Cancer Gateway
Sponsored by AstraZeneca

Your gateway to the latest cancer article

BioMed Central
The Open Access Publisher

The home of randomized controlled trials
Protocols - Data - Discussion
TRIALS
Advertise here

All BioMed Central research articles can be browsed, downloaded and viewed without registering, but if you wish to search the BioMed Central site, you do need to register. There is no charge for registering, and if you check the relevant box you can set your browser to automatically log you in in future.

Existing users - Log on

E-mail address

Your BioMed Central password

forgot your password?

Remember me *(what does this mean?)*

Login

New users - Register now!

As a registered user you can:

- ◇ submit manuscripts
- ◇ save searches
- ◇ receive e-mail updates
- ◇ customize My BioMed Central

Registration is valid for all BioMed Central journals and is completely free.

Register me

Biotechnology for Biofuels

The Open Access Publisher
home | journals A-Z | subject areas | advanced search | authors | reviewers | libraries | jobs | about | my BioMed Central
Search in: BioMed Central - PubMed
New advanced search
Boolean search
Stored searches
You searched for: infant vaccination in spain (all words) in all fields
12 items found = 11 research articles + 1 other articles (reviews etc.)
Refine this search
Edit the boolean for this search
Store this search
Display
printer friendly
20 per page
no abstract
any time period
by date
Send
this page
to
Endnote (no abstracts)
[Help]
Page 1 of 1. Select Page: 1
Free online breast cancer resource
Sponsored Link
For healthcare professionals
Latest breast cancer news, treatment guidelines, case studies, images and selected congress highlights available FREE at www.BreastCancerSource.com- click here to register. A free service provided by AstraZeneca.
www.BreastCancerSource.com
1. Research article Open Access
Health burden and economic impact of measles-related hospitalizations in Italy in 2002–2003
Filia A, Brenna A, Panà A, Maggio Cavallaro G, Massari M, Ciofi degli Atti ML
BMC Public Health 2007, 7:169 (24 July 2007)
[Abstract] [Full text] [PDF] [PubMed] [Related articles]
2. Debate Open Acces
How to optimise the coverage rate of infant and adult immunisations in Europe
Schmitt HJ, Booy R, Aston R, Van Damme P, Schumacher RF, Campins M, Rodrigo C, Heikkinen T, Weil-Olivier C, Finn A, Olcén P, Fedson D, Peltola H
BMC Medicine 2007, 5:11 (29 May 2007)
[Abstract] [Full text] [PDF] [PubMed] [Related articles]

Welcome Abel L. Packer | Home | Feedback | Support | Log off | First

BMC Public Health

IMPACT FACTOR 1.60

Submit your manuscript now >> TRIALS

Advertise here

home | journals A-Z | subject areas | advanced search | authors | reviewers | libraries | jobs | about | my BioMed Central

BMC Public Health
Volume 7

Viewing options:
- Abstract
- **Full text**
- PDF (658KB)
- Additional Files

Associated material:
- Readers' comments
- Pre-publication history
- PubMed record

Related literature:
- Articles citing this article on Google Scholar on PubMed Central
- Other articles by authors
- Similar articles (PubMed)

Tools:
- E-mail to a friend
- Download references
- Post a comment
- Order reprints

Key:
E-mail
Corresponding author

Research article

Open Access

Health burden and economic impact of measles-related hospitalizations in Italy in 2002–2003

Antonietta Filia[1], Antonio Brenna[2], Augusto Panà[3], Gianluca Maggio Cavallaro[1], Marco Massari[1] and Marta L Ciofi degli Atti[1]

[1]Centro Nazionale di Epidemiologia, Sorveglianza e Promozione della Salute, Istituto Superiore di Sanità, Viale Regina Elena, 299, 00161 Rome, Italy
[2]Dipartimento di Sanità Pubblica, Cattedra di Economia Sanitaria, Università Tor Vergata, Rome, Italy
[3]Dipartimento di Sanità Pubblica, Cattedra di Igiene, Università Tor Vergata, Rome, Italy

BMC Public Health 2007, **7**:169 doi:10.1186/1471-2458-7-169

The electronic version of this article is the complete one and can be found online at: http://www.biomedcentral.com/1471-2458/7/169

Received	1 August 2006
Accepted	24 July 2007
Published	24 July 2007

© 2007 Filia et al; licensee BioMed Central Ltd.
This is an Open Access article distributed under the terms of the Creative Commons Attribution License (http://creativecommons.org/licenses/by/2.0), which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

Outline

Abstract

NIH Public Access

NIH Manuscript Submission System

News & Updates

Please note: submissions of **Wellcome Trust** funded articles now need to be made with the UK Manuscript Submission System (UKMSS).

NIHMS (NIH Manuscript Submission) **is currently accepting submissions from:**

- **eRA Commons** (for NIH Extramural principal investigators, grantees or applicants)
- **NIH Login** (for Intramural NIH scientists and staff)
- **MyNCBI** (for third party submitters)
- Publishers that have registered for an NIHMS **Publisher Login** account

Sign up with the NIHMS News list to get email notification of significant updates with the system.

Help

- What is the NIH Public Access Policy? The NIH maintains a web page with information relating to the Public Access Policy.
- Do you have questions about the submission process? Refer to the NIHMS FAQ. NEW Illustrated submission tutorials are also available.
- Publishers may find information on how to submit on behalf of authors as well as other concerns in the Publisher FAQ.
- The NIHMS also maintains a help desk to assist users with manuscript submissions, and answer any questions related to the submission process. Contact the help desk with your queries.

Log In

Log in to the NIHMS System if you are ready to submit a manuscript.

Grant Lookup Tool

Search the NIHMS grant database to find current grant numbers.

Statistics

Review NIHMS submission statistics that are compiled on a monthly basis.

NIH Public Access

The NIH Manuscript Submission allows you to submit an electronic version of your peer-reviewed final manuscript for inclusion in PubMed Central. Eligible manuscripts must have been funded by one of the participating groups listed in the login table below.

Login Options

Choose a login route:

Route	Users	Policy
eRA Commons	NIH extramural principal investigators, grantees or applicants	
NIH	NIH intramural scientists	
WT	Wellcome Trust grantees	
publisher	publishers	
myNCBI	others	

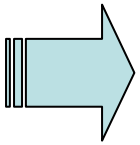
You should use the same login for all subsequent visits.

For more information on how to use this system to submit your manuscript see User's Guide.

The National Institutes of Health Manuscript Submission (NIHMS) system is a service of NCBI. Please **contact us** with any questions.
National Center for Biotechnology Information | U.S. National Library of Medicine
Privacy Notice | Disclaimer | Accessibility

FIRSTGOV.gov

PubMED Central - PMC



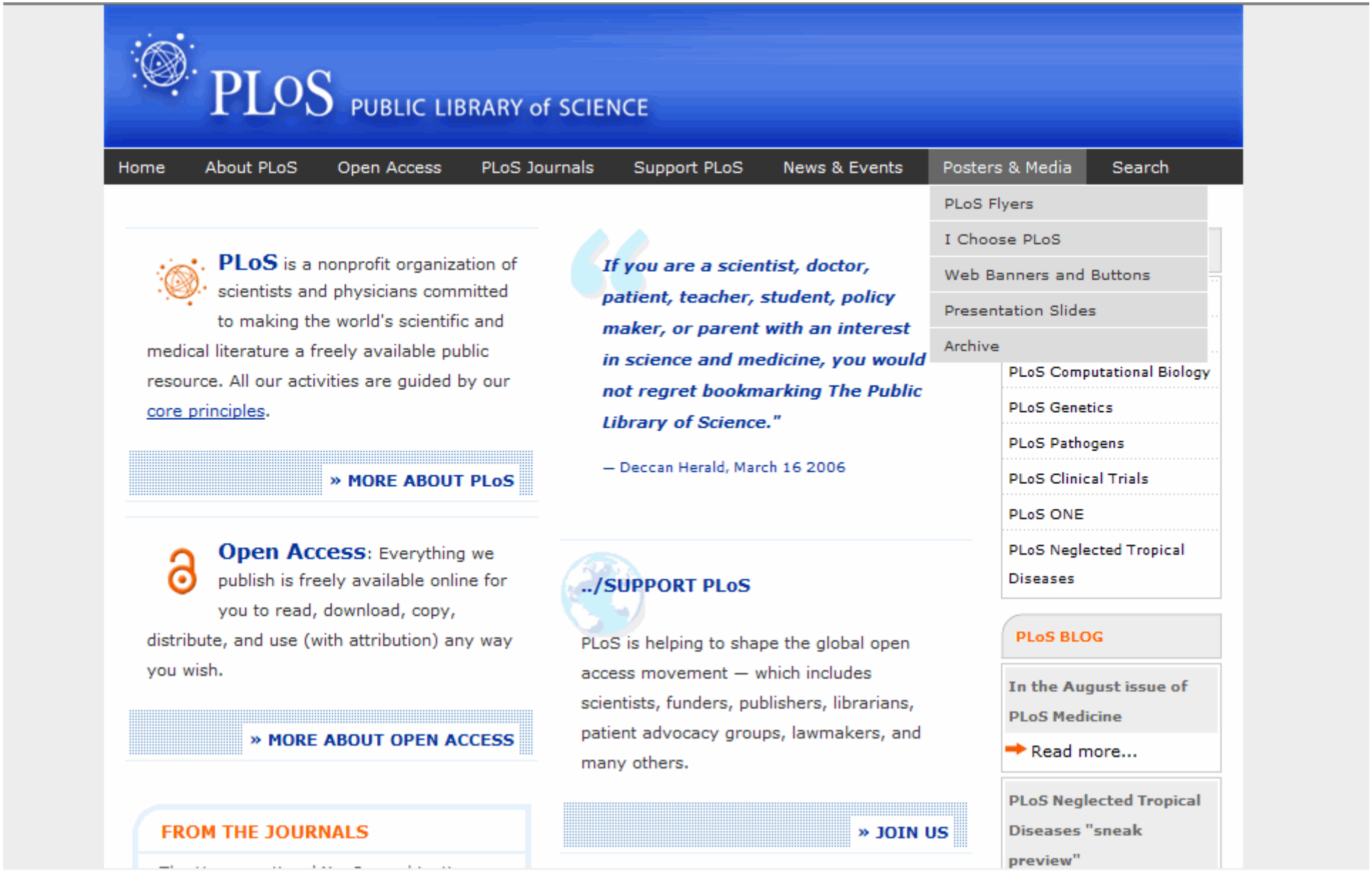
PLoS

BioMED Central

SciELO

...

repositorios de
acceso abierto
en
Ciencias de la Salud


PLoS PUBLIC LIBRARY of SCIENCE
Home
About PLoS
Open Access
PLoS Journals
Support PLoS
News & Events
Posters & Media
Search
PLoS Flyers
I Choose PLoS
Web Banners and Buttons
Presentation Slides
Archive
PLoS Computational Biology
PLoS Genetics
PLoS Pathogens
PLoS Clinical Trials
PLoS ONE
PLoS Neglected Tropical Diseases
PLoS BLOG
In the August issue of PLoS Medicine
Read more...
PLoS Neglected Tropical Diseases "sneak preview"
PLoS is a nonprofit organization of scientists and physicians committed to making the world's scientific and medical literature a freely available public resource. All our activities are guided by our core principles.
» MORE ABOUT PLoS
Open Access: Everything we publish is freely available online for you to read, download, copy, distribute, and use (with attribution) any way you wish.
» MORE ABOUT OPEN ACCESS
FROM THE JOURNALS
If you are a scientist, doctor, patient, teacher, student, policy maker, or parent with an interest in science and medicine, you would not regret bookmarking The Public Library of Science."
— Deccan Herald, March 16 2006
../SUPPORT PLoS
PLoS is helping to shape the global open access movement — which includes scientists, funders, publishers, librarians, patient advocacy groups, lawmakers, and many others.
» JOIN US

OPEN SOCIETY INSTITUTE
www.soros.org
Supports Innovation in Scholarly Communication.

Open Access
Join PLoS
Submit Today

PARTNERS

UnitedLayer

fedora

mulgara

Recently Published | Recent Ratings & Comments

- Locus-Specific Ribosomal RNA Gene Silencing in Nucleolar Dominance
- Role of Transferrin Receptor and the ABC Transporters ABCB6 and ABCB7 for Resistance and Differentiation of Tumor Cells towards Artesunate
- Wide-Scale Analysis of Human Functional Transcription Factor Binding Reveals a Strong Bias towards the Transcription Start Site
- Cellular Immune Responses Induced with Dose-Sparing Intradermal Administration of HIV Vaccine to HIV-Uninfected Volunteers in the ANRS VAC16 Trial
- Phage-Antibiotic Synergy (PAS): β-Lactam and Quinolone Antibiotics Stimulate Virulent Phage

What is PLoS ONE?

A new way of communicating peer-reviewed science and medicine.

Announcing Ratings

- Registered users can now apply quality measures to articles
- They can score research using three simple criteria: insight, style, and reliability
- Articles can achieve a maximum of five stars - gives an "at a glance" feel for importance
- Try out ratings in the *PLoS ONE*

Open Access
Join PLoS
Submit Today

PARTNERS

UnitedLayer

fedora

mulgara

science commons

OSAF

MOORE FOUNDATION

Recently Published | Recent Ratings & Comments

- **Locus-Specific Ribosomal RNA Gene Silencing in Nucleolar Dominance**
- **Role of Transferrin Receptor and the ABC Transporters ABCB6 and ABCB7 for Resistance and Differentiation of Tumor Cells towards Artesunate**
- **Wide-Scale Analysis of Human Functional Transcription Factor Binding Reveals a Strong Bias towards the Transcription Start Site**
- **Cellular Immune Responses Induced with Dose-Sparing Intradermal Administration of HIV Vaccine to HIV-Uninfected Volunteers in the ANRS VAC16 Trial**
- **Phage-Antibiotic Synergy (PAS): β-Lactam and Quinolone Antibiotics Stimulate Virulent Phage Growth**

› **Browse all recently published articles**

New and Noted

Why Men Matter: Mating Patterns Drive Evolution of Human Lifespan

Evolutionary theory predicts that human survival decreases with age because selective pressures on destructive mutations are less strong in older people. This paper models that

What is PLoS ONE?

A new way of communicating peer-reviewed science and medicine.

Announcing Ratings

- Registered users can now apply quality measures to articles
- They can score research using three simple criteria: insight, style, and reliability
- Articles can achieve a maximum of five stars - gives an "at a glance" feel for importance
- Try out ratings in the *PLoS ONE* Sandbox.

Try it today and give us your feedback.

Explore by Subject

Anesthesiology and Pain Management (3)

› Biochemistry (84)

Browse Articles

- By Publication Date
- By Subject

1 - 10 of **33** articles published in the **past week**.

- **Past week**
- Past month
- Past 3 months

2007

Ago	01	08	15	22	29
Jul	04	11	18	25	
Jun	06	13	20	27	
Mai	02	09	16	23	30
Abr	04	11	18	25	
Mar	07	14	21	28	
Fev	07	14	21	28	

Published 29 Ago 2007

Wide-Scale Analysis of Human Functional Transcription Factor Binding Reveals a Strong Bias towards the Transcription Start Site

Assif Yitzhaky, Mark Koudritsky, Varda Rotter, Anat Reiner, Or Zuk, Yossi Buganim, Ran Brosh, Yuval Tabach, Eytan Domany

Published 29 Ago 2007

Primary Role of Functional Ischemia, Quantitative Evidence for the Two-Hit Mechanism, and Phosphodiesterase-5 Inhibitor Therapy in Mouse Muscular Dystrophy

J. A. Jeevendra Martyn, Shingo Egusa Yasuhara, Masao Kaneki, Akihiro Asai, Yasuyoshi Ouchi, Nita Sahani

Published 29 Ago 2007

GAD1 mRNA Expression and DNA Methylation in Prefrontal Cortex of Subjects with Schizophrenia

Schahram Akbarian, Hsien-Sung Huang

Published 29 Ago 2007

Characterization of a Family of Novel Cysteine- Serine-

We are still in beta! Help us make the site better and report bugs.

OPEN ACCESS

Wide-Scale Analysis of Human Functional Transcription Factor Binding Reveals a Strong Bias towards the Transcription Start Site

Yuval Tabach[1,2], Ran Brosh[2], Yossi Buganim[2], Anat Reiner[1], Or Zuk[1], Assif Yitzhaky[1], Mark Koudritsky[1], Varda Rotter[2], Eytan Domany[1*]

1 Department of Physics of Complex Systems, The Weizmann Institute of Science, Rehovot, Israel, **2** Department of Molecular Cell Biology, The Weizmann Institute of Science, Rehovot, Israel

Background

Transcription factors (TF) regulate expression by binding to specific DNA sequences. A binding event is functional when it affects gene expression. Functionality of a binding site is reflected in conservation of the binding sequence during evolution and in over represented binding in gene groups with coherent biological functions. Functionality is governed by several parameters such as the TF-DNA binding strength, distance of the binding site from the transcription start site (TSS), DNA packing, and more. Understanding how these parameters control functionality of different TFs in different biological contexts is a must for identifying functional TF binding sites and for understanding regulation of transcription.

Methodology/Principal Findings

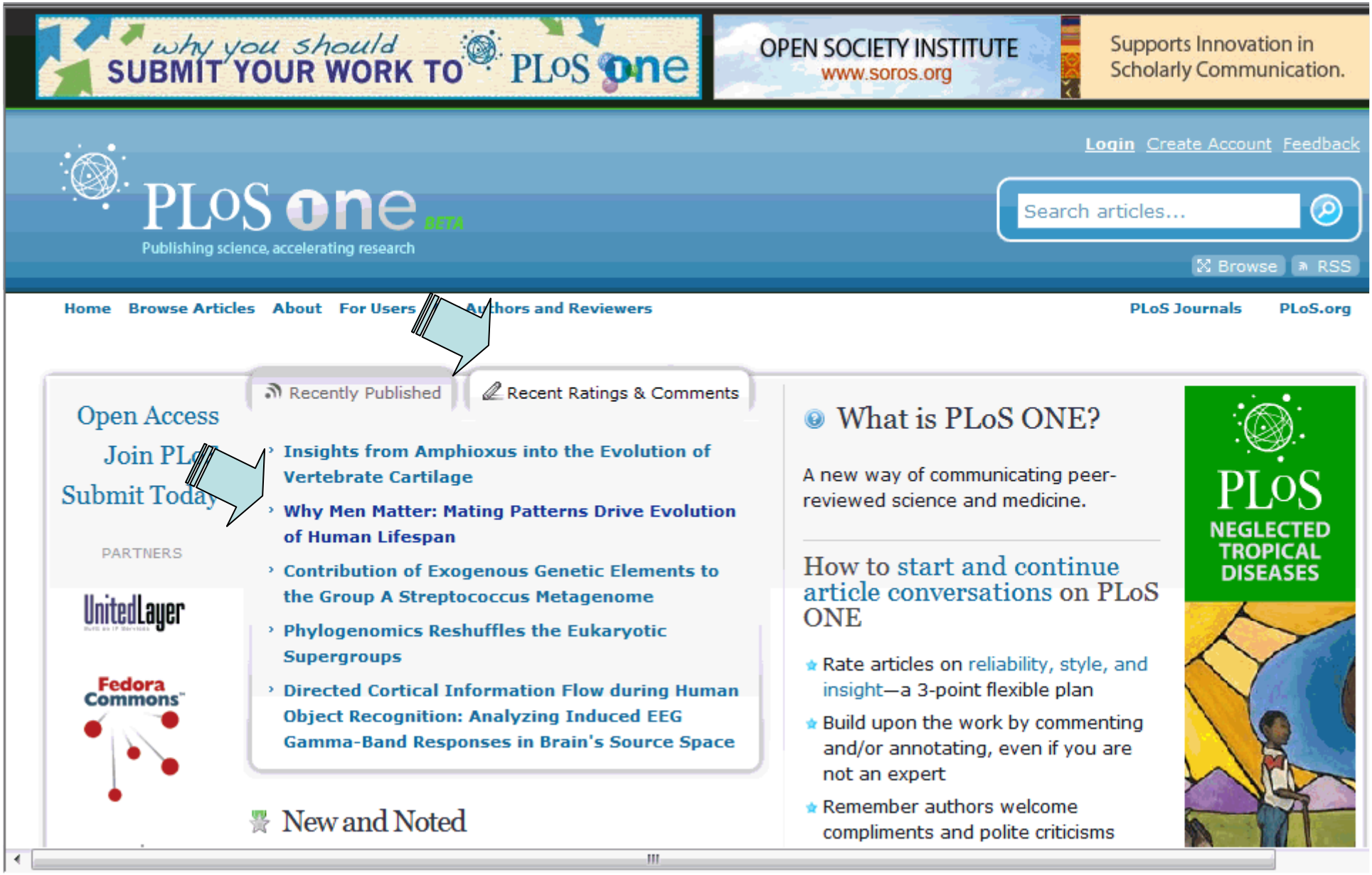
We introduce a novel method to screen the promoters of a set of genes with shared biological function (obtained from the functional Gene Ontology (GO) classification) against a precompiled library of motifs, and find those motifs which are statistically over-represented in the gene set. More than 8000

Download Article XML
Download Article PDF
E-mail this Article
Order Reprints
Print this Article

Commentary
Add your annotation
Hide annotations
Start a discussion about this article
See all commentary on this article
0 annotations
0 discussions

Average Rating (0 User Ratings)
See all categories
Rate This Article

Top
Introduction
Results
Discussion
Methods


why you should
SUBMIT YOUR WORK TO PLoS one
OPEN SOCIETY INSTITUTE
www.soros.org
Supports Innovation in Scholarly Communication.
Login Create Account Feedback
PLoS one BETA
Publishing science, accelerating research
Search articles...
Browse RSS
Home Browse Articles About For Users Authors and Reviewers PLoS Journals PLoS.org
Recently Published
Recent Ratings & Comments
Open Access
Join PL
Submit Today
PARTNERS
UnitedLayer
Fedora Commons
Insights from Amphioxus into the Evolution of Vertebrate Cartilage
Why Men Matter: Mating Patterns Drive Evolution of Human Lifespan
Contribution of Exogenous Genetic Elements to the Group A Streptococcus Metagenome
Phylogenomics Reshuffles the Eukaryotic Supergroups
Directed Cortical Information Flow during Human Object Recognition: Analyzing Induced EEG Gamma-Band Responses in Brain's Source Space
New and Noted
What is PLoS ONE?
A new way of communicating peer-reviewed science and medicine.
How to start and continue article conversations on PLoS ONE
Rate articles on reliability, style, and insight—a 3-point flexible plan
Build upon the work by commenting and/or annotating, even if you are not an expert
Remember authors welcome compliments and polite criticisms
PLoS
NEGLECTED TROPICAL DISEASES

We are still in beta! Help us make the site better and report bugs.

OPEN ACCESS

Why Men Matter: Mating Patterns Drive Evolution of Human Lifespan

Shripad D. Tuljapurkar[1*], Cedric O. Puleston[1], Michael D. Gurven[2]

1 Department of Biological Sciences, Stanford University, Stanford, California, United States of America, **2** Department of Anthropology, University of California at Santa Barbara, Santa Barbara, California, United States of America

Evolutionary theory predicts that senescence, a decline in survival rates with age, is the consequence of stronger selection on alleles that affect fertility or mortality earlier rather than later in life. Hamilton quantified this argument by showing that a rare mutation reducing survival is opposed by a selective force that declines with age over reproductive life. He used a female-only demographic model, predicting that female menopause at age ca. 50 yrs should be followed by a sharp increase in mortality, a "wall of death." Human lives obviously do not display such a wall. Explanations of the evolution of lifespan beyond the age of female menopause have proven difficult to describe as explicit genetic models. Here we argue that the inclusion of males and mating patterns extends Hamilton's theory and predicts the pattern of human senescence. We analyze a general two-sex model to show that selection favors survival for as long as men reproduce. Male fertility can only result from matings with fertile females, and we present a range of data showing that males much older than 50 yrs have substantial realized fertility through matings with younger females, a pattern that was likely typical

Download Article XML
Download Article PDF
E-mail this Article
Order Reprints
Print this Article

Commentary
Add your annotation
Hide annotations
Start a discussion about this article
See all commentary on this article
0 annotations
1 discussion

Average Rating (1 User Rating)
See all categories
Rate This Article

Top
Introduction

what's SPECIAL ABOUT PLoS one?

OPEN SOCIETY INSTITUTE
www.soros.org
Supports Innovation in Scholarly Communication.

Annotations and Discussions

Original Article

Why Men Ma... ...ng Patterns Drive Evolution of Human Lifespan

0 responses | Referee Comments: Referee 2 (Conrad Istock) | Posted by PLoS ONE Group on 04 Set 2007 at 10:56 GMT

Most recent response on 04 Set 2007 at 10:56 GMT

You can also start a new discussion on this article.

All site content, except where otherwise noted, is licensed under a Creative Commons Attribution License.

Annotation and Responses

Original Article

Why Men Matter: Mating Patterns Drive Evolution of Human Lifespan

Referee Comments: Referee 2 (Conrad Istock)

Posted by PLoS ONE Group on **04 Set 2007** at **10:56 GMT**

Reviewer 2's Review (Conrad Istock)

"Initial comments and observations after reading the Abstract.

It is likely that most men and women in early human populations did not live to the age of 50. Some group leader males may have lived much longer and reproduced, but would likely have many deleterious mutations in their sperm, probably reducing the viability and survival of offspring. There is also the possibility that selection in these early populations might have favored longer, post-menopausal, survival of some women who performed behavioral roles that enhanced group survival. Such has been claimed for post reproductive female elk who guide their groups over routes they know will efficiently move them between summer and winter habitats. This is akin to the "grandmother" scenario cited in the introduction. At some point we will also have to face the fact that traditionally women live longer then men on average, though the gap is closing.

General comments.

I like the problem addressed here and the approach is intriguing. It is truly provocative and for that reason alone I hope it will be published.

I wonder how realistic the stability assumptions, for example p. 11, are. Early humans may have experienced incessant fluctuations in their demography. They, like the more recent analogues, probably lived in small groups innocent of stable age distributions and so on.

Ratings

Original Article

Why Men Matter: Mating Patterns Drive Evolution of Human Lifespan ★★★★★

Much needed addition to an important topic Posted by **Robbrooks** on **31 Ago 2007** at **00:50 GMT**

Insight	★★★★★
Reliability	★★★★★
Style	★★★★★
Overall	★★★★★

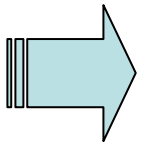
This is a fascinating model. In my own work I had seen the genetic correlation between male and female longevity (in insects) as a constraint on optimisation of separate life-histories. This paper has entirely changed my thinking about the evolutioanry relationships between sex and longevity.

All site content, except where otherwise noted, is licensed under a Creative Commons Attribution License.

PubMED Central - PMC

PLoS

BioMED Central



SciELO

...

repositorios de
acceso abierto
en
Ciencias de la Salud

español | english
Contato
SciELO
Scientific Electronic Library Online
Rede SciELO
Sobre SciELO
Acesse por OAI e RSS
Coleções
Argentina
Brasil
Chile
Colombia
Cuba
Portugal
Espanha
Venezuela
Saúde Pública
Ciências Sociais
em desenvolvimento
Costa Rica
Mexico
Peru
Uruguai
Links
Biomed Central
DOAJ
Pesquisa artigos
método
por palavra
Entre com uma ou mais palavras
onde
Regional
Pesquisar
Índices (Regional): país, autor, palavra chave, título, organização, ano de publicação, tipo do documento, idioma original
Lista periódicos
Pesquisa periódicos
pesquisar
Por ordem alfabética - todos
A B C D E F G H I J
K L M N O P Q R S T
U Z
Por assunto - todos
Arquitetura
Ciências Agrárias
Ciências Biológicas
Ciências da Saúde
SciELO em números
Uso do site
Citações
Co-autoria
432 Periódicos
9.036 Fascículos
140.273 Artigos
2.716.208 Citações
Novos
12 Fascículos
14 Periódicos
Serviços personalizados
Login
Senha
Login
Enviar-me nova senha
Cadastre-se para serviços personalizados
Notícias
Comemoração SciELO 10 anos
Revistas latino-americanas aumentam presença no Web of Science
Brazilian Journal of Medical and Biological Research comemora 25 anos em 2007
Sistema SciELO de Publicação está em processo final de implementação
Interface Stanalyst para SciELO segue em desenvolvimento
Vida de cachorro
Obesidade em pauta
A sede é suficiente?
Previsão de safra
Estigma da epilepsia

español | english
Contato
SciELO
Scientific Electronic Library Online
Rede SciELO
Sobre SciELO
Acesse por OAI e RSS
Coleções
Argentina
Brasil
Chile
Colombia
Cuba
Portugal
Espanha
Venezuela
Saúde Pública
Ciências Sociais
em desenvolvimento
Costa Rica
Mexico
Peru
Uruguai
Links
Biomed Central
DOAJ
Pesquisa artigo
método
Google Acadêmico
Entre com uma ou mais palavras
infant vaccination in spain
onde
Regional
Pesquisar
Índices (Regional): país, autor, palavra chave, título, organização, ano de publicação, tipo do documento, idioma original
Lista periódicos
Pesquisa periódicos
pesquisar
Por ordem alfabética - todos
A B C D E F G H I J
K L M N O P Q R S T
U Z
Por assunto - todos
Arquitetura
Ciências Agrárias
Ciências Biológicas
Ciências da Saúde
SciELO em números
Uso do site
Citações
Co-autoria
432 Periódicos
9.036 Fascículos
140.273 Artigos
2.716.208 Citações
Novos
12 Fascículos
14 Periódicos
Serviços personalizados
Login
Senha
Login
Enviar-me nova senha
Cadastre-se para serviços personalizados
Notícias
Comemoração SciELO 10 anos
Revistas latino-americanas aumentam presença no Web of Science
Brazilian Journal of Medical and Biological Research comemora 25 anos em 2007
Sistema SciELO de Publicação está em processo final de implementação
Interface Stanalyst para SciELO segue em desenvolvimento
Vida de cachorro
Obesidade em pauta
A sede é suficiente?
Previsão de safra
Estigma da epilepsia

Google Scholar BETA

Web Images Video News Maps more »

infant vaccination in spain Search

Advanced Scholar Search
Scholar Preferences
Scholar Help

"in" is a very common word and was not included in your search. [details]

Scholar All articles - Recent articles — Results 1 - 10 of about 104 for infant vaccination in spain. (0.08 seconds)

All Results

A Hinman
O Ahmad
S de México
C Nascimento-C...
B Irons

Etiology of childhood community acquired pneumonia and its implications for **vaccination** - all 4 versions »
CMC Nascimento-Carvalho - Brazilian Journal of Infectious Diseases, 2001 - SciELO Brasil
... Those studies were conducted in the USA, Finland, **Spain**, and Sweden. ... In efficacy trials, **infant** immunization with Prevnar decreased pneumonia by 73% [52]. ...
Cited by 20 - Related Articles - Cached - Web Search - BL Direct

Economic analyses of rubella and rubella vaccines: a global review - all 8 versions »
AR Hinman, B Irons, M Lewis, K Kandola - Bulletin of the World Health Organization, 2002 - SciELO Public Health
... were using MMR **vaccine** for routine **infant** immunization. ... Division of Vaccines and Immunization, Pan American ... Epidemiology Centre, Port of **Spain**, Trinidad and ...
Cited by 30 - Related Articles - Cached - Web Search

Epidemiology of bacterial meningitis among children in Brazil, 1997-1998 - all 7 versions »
DPL Weiss, P Coplan, H Guess - Revista de Saúde Pública, 2001 - SciELO Brasil
... 16 A report from **Spain** (Valencia) revealed an ... Effectiveness of a nationwide **infant** immunization program against ... type b disease and **vaccination** in Latin America ...
Cited by 7 - Related Articles - Cached - Web Search - BL Direct

Intestinal helminthes and/or Toxocara infection are unrelated to anti-HBs titers in seven-year-old ... - all 3 versions »
MBCL MONTEIRO, R FRAGOSO, S FOLETTO... - Rev. Soc. Bras. Med. Trop, 2007 - SciELO Brasil
... reported to be lower in children from Canada 6 , **Spain** 1 , Italy ... HBs 5 years after the introduction of routine **infant** and adolescent **vaccination** in Italy. ...
Related Articles - Cached - Web Search

SciELO Brazil

Cited By Scielo

Nascimento-Carvalho, Cristiana M.C. ***Etiology of childhood community acquired pneumonia and its implications for vaccination.*** Brazilian Journal of Infectious Diseases, 2001, vol.5, n. 2, ISSN 1413-8670.

1 / 3 **SciELO Public Health**

Nascimento-Carvalho, Cristiana M., Souza-Marques, Heloísa H.. Recommendation of the Brazilian Society of Pediatrics for antibiotic therapy in children and adolescents with community-acquired pneumonia. , Rev Panam Salud Publica , 2004, vol.15, no.6, ISSN 1020-49892.
full text

2 / 3 **SciELO Brazil**

Capoor, Malini R., Nair, Deepthi, Aggarwal, Pushpa, Gupta, B.. Rapid diagnosis of community-acquired pneumonia using the Bac T/ alert 3D system. , Braz J Infect Dis , 2006, vol.10, no.5, ISSN 1413-86702.
full text

3 / 3 **SciELO Brazil**

Nascimento-Carvalho, Cristiana M.. Outpatient antibiotic therapy as a predisposing factor for bacterial resistance: a rational approach to airway infections. , J. Pediatr. (Rio de J.) , 2006, vol.82, no.5, ISSN 0021-75572.
full text

es

ustom services

DF format

format

ticle references

w to cite this article

sts

ited by SciELO

ited by Google

imilars in SciELO

imilars in Google

end this article by e-mail

atrics, Faculty of
niversity of Bahia,
zil

Article Refe
Nascimento
and its im
2, ISSN 14
1. McC
2. Mur
practic
3. Jok
popula
4. Pec
Public
5. Der
develc
6. PAH
PAHO
7. Ber
Washi
inks]
ric
ne
in
ntrole.
Links
2. Murphy T.F., Henderson F.W., Clyde W.A., et al. Pneumonia: an eleven-year study in a pediatricpractice. Am J Epidemiol 1981;113:12-21.
Links to:
Medline
Try link to:
Google
Similars in:
Scielo Network
13 Internet Explorer
Microsoft PowerPoi...
EN

virtual health library

YOUR SELECTION | >> SEND RESULT | NEW SEARCH | CONFIG | PAGE BOTTOM

Database : **MEDLINE_1966-1995**

Search on : **6257108 [Identificador único]**

References found : **1** [refine]

Displaying: **1 .. 1** in format [**Detailed**]

page 1 of 1

1 / 1	MEDLINE_1966-1995
select	**[PMID]:** 6257108
to print	**[Au] Autor:** Murphy TF; Henderson FW; Clyde WA; Collier AM; Denny FW
Photocopy	**[Ti] Title:** Pneumonia: an eleven-year study in a pediatric practice.
	[So] Source: Am J Epidemiol;113(1):12-21, 1981 Jan.
	[Is] ISSN: 0002-9262
	[Cp] Country of publication: UNITED STATES
	[La] Language: eng
	[Ab] Abstract: Data from an 11-year study of acute lower respiratory tract illness were analyzed to provide added insight into the causes and patterns of occurrence of pneumonia in an outpatient pediatric population. Over 80% of all episodes of pneumonia occurred in children less than seven years of age; the peak attack rate was observed in 2-4-year-old children. A virus or Mycoplasma pneumoniae was isolated from 24% of children with pneumonia; 57% of all episodes occurred during outbreaks for which a viral or mycoplasmal cause could usually be identified. Respiratory syncytial virus (RSV),

Google
Acadêmico BETA
Pneumonia: an eleven-year study in a pediatric
Pesquisar
Pesquisa
Preferênc
Ajuda do
Pesquisar na Web
Pesquisar páginas em português
The following words are very common and were not included in your searc
Acadêmico Todos os artigos - Artigos recentes Resultados 1 - 10 de aproximadan
Todos os Resultados
M Waris
A Wright
J Mertsola
O Meurman
L Taussig
Dica: Pesquisa para resultados somente em português (Brasil).
Você pode espec ar seu idioma para pesquisa em Preferências do
Google Acadêm
Pneumonia: an eleven-year study in a pediatric practice - grupo de 2 »
TF Murphy, FW Henderson, WA Clyde Jr, AM Collier, ... - American Journal of Epidemiology - Oxford Univ Press
... Printed in USJL. All rights reserved Original Contributions
PNEUMONIA: AN
ELEVEN-YEAR STUDY IN A PEDIATRIC PRACTICE 1 THOMAS F. MURPHY, FREDERICK W. HENDERSON, ...
Citado por 73 - Artigos relacionados - Pesquisa na web
Etiology of community-acquired pneumonia in 254 hospitalized children - grupo de 4 »
T Juven, J Mertsola, M Waris, M Leinonen, O Meurman ... - Pediatr Infect Dis J, 2000 - pidj.org
... 1. Murphy TF, Henderson FW, Clyde WA, Collier AM, Denny FW. Pneumonia: an eleven
-year study in a pediatric practice. Am J Epidemiol 1981; 113:12-
21
s Live Mess...
14 Internet Explorer
Microsoft PowerPoi...
EN

OXFORD JOURNALS CONTACT US MY BASKET MY ACCO

American Journal of
EPIDEMIOLOGY

ABOUT THIS JOURNAL CONTACT THIS JOURNAL CURRENT ISSUE ARCHIVE SEAR

In stitution: UNIVERSIDD DE SLMC Sign s Personl Subscriber
A A A AN A In a a

Oxford Journals › Medicine › American Journal of Epidemiology › Volume 113, Number 1 › Pp. 12-21

Perform your original search, **Pneumonia an eleven-year study in a pediatric practice**, in *Am. J. Epidemiol.* Search

American Journal of Epidemiology Vol. 113, No. 1: 12-21
Copyright © 1981 by The Johns Hopkins University School of Hygiene and Public Health

other

PNEUMONIA: AN ELEVEN-YEAR STUDY IN A PEDIATRIC PRACTICE[1]

THOMAS F. MURPHY, FREDERICK W. HENDERSON[2], WALLACE A. CLYDE, JR., ALBERT M. COLLIER and FLOYD W. DENNY

U.of North Carolina, school of Medicine Chapel Hill, NC 27514

[2]Reprint requests to Dr. Henderson, 535 Burnett-Womack, Clinical Sciences Bldg., 229 H,

This Article

- Full Text (PDF)
- Alert me when this article is cited
- Alert me if a correction is posted

Services

- Email this article to a friend
- Similar articles in this journal
- Similar articles in PubMed
- Alert me to new issues of the jourr
- Add to My Personal Archive
- Download to citation manager
- Cited by other online articles
- Search for citing articles in: ISI Web of Science (116)
- Request Permissions
- Disclaimer

Google Scholar

- Articles by MURPHY, T. F.

NCBI

PubMed www.pubmed.gov

A service of the National Library of Medicine and the National Institutes of Health

My NCBI [Sign In] [Register]

All Databases | PubMed | Nucleotide | Protein | Genome | Structure | OMIM | PMC | Journals | Books

Search PubMed for Go Clear

Limits | Preview/Index | History | Clipboard | Details

About Entrez

Text Version

Entrez PubMed
Overview
Help | FAQ
Tutorials
New/Noteworthy
E-Utilities

PubMed Services
Journals Database
MeSH Database
Single Citation Matcher
Batch Citation Matcher
Clinical Queries
Special Queries
LinkOut
My NCBI

Related Resources
Order Documents
NLM Mobile
NLM Catalog

Display Citation Show 20 Sort By Send to

All: 1 Review: 0

1: Am J Epidemiol. 1981 Jan;113(1):12-21.

Related Articles, Links

FULL FINAL TEXT OXFORD JOURNALS

Pneumonia: an eleven-year study in a pediatric practice.

Murphy TF, Henderson FW, Clyde WA Jr, Collier AM, Denny FW.

Data from an 11-year study of acute lower respiratory tract illness were analyzed to provide added insight into the causes and patterns of occurrence of pneumonia in an outpatient pediatric population. Over 80% of all episodes of pneumonia occurred in children less than seven years of age; the peak attack rate was observed in 2-4-year-old children. A virus or Mycoplasma pneumoniae was isolated from 24% of children with pneumonia; 57% of all episodes occurred during outbreaks for which a viral or mycoplasmal cause could usually be identified. Respiratory syncytial virus (RSV), parainfluenza viruses types 1 and 3, adenoviruses, influenza A viruses and M. pneumoniae accounted for 86% of all isolates. Attack rates of pneumonia in preschool children were highest during periods of RSV and influenza A virus prevalence; M. pneumoniae was the most frequent isolate from school aged children. The data contained in this report augment the understanding of the causes of pneumonia in children and provide a data base for scientists interested in the prevention of lower respiratory tract illness in children.

Publication Types:

Brazilian Journal of Infectious Diseases
Print ISSN 1413-8670

Braz. j. infect. dis vol.5 no.2 Salvador Apr. 2001

Etiology of Childhood Community Acquired Pneumonia and Its Implications for Vaccination

Services

Custom services
Article in PDF format
Article in XML format
Article references
How to cite this article
Requests
Cited by SciELO
Cited by Google
Similars in SciELO
Similars in Google
Send this article by e-mail

Cristiana M.C. Nascimento-Carvalho

Department of Pediatrics, Faculty of Medicine, Federal University of Bahia, Salvador, Bahia, Brazil

Brazilian Journal of Infectious Diseases
Print ISSN 1413-8670

Table of contents
Braz. j. infect. dis vol.5 no.2 Salvador Apr. 2001

Original Papers

• ***In vitro*** **activity of fluoroquinolones (gatifloxacin, levofloxacin and trovafloxacin) and seven other antibiotics against *Streptococcus pneumoniae***
Nicodemo, A.C.; Mendes, C.M.F.; Oplustil, C.P.; Sinto, S.

• abstract in english • text in english • pdf in english

• **Low-dose adrenocorticotropin test in patients with the Acquired Immunodeficiency Syndrome**
Wolff, Fernando H.; Nhuch, Claudio; Cadore, Luciana P.; Glitz, Cristina L.; Lhullier, Francisco; Furlanetto, Tania W.

• abstract in english • text in english • pdf in english

• **Evaluation of efficacy and safety of itraconazole oral solution for the treatment of oropharyngeal candidiasis in AIDS patients**
Queiroz-Telles, Flávio; Silva, Nanci; Carvalho, Miriam M.; Alcântara, Ana Paula; Matta, Daniel da; Barberino, Maria G.; Bartczak, Sergio; Colombo, Arnaldo Lopes

• abstract in english • text in english • pdf in english

• **Atovaquone and proguanil hydrochloride compared with chloroquine or pyrimethamine/sulfadoxine for treatment of acute *Plasmodium falciparum* malaria in Peru**
Llanos-Cuentas, A.; Campos, P.; Clendenes, M.; Canfield, C. J.; Hutchinson, D. B. A.

Brazilian Journal of Infectious Diseases

Print ISSN 1413-8670

Available issues

Year	Vol.	Issue					
2007	11	1	2	3			
2006	10	1	2	3	4	5	6
2005	9	1	2	3	4	5	6
2004	8	1	2	3	4	5	6
2003	7	1	2	3	4	5	6
2002	6	1	2	3	4	5	6
2001	5	1	2	3	4	5	6

© 2007 The Brazilian Journal of Infectious Diseases and Contexto Publishing

Rua Alfredo Magalhães, 04/Barra

SciELO

serials browsing | alpha | subject | form

articles browsing | author | subject | form

Library Collection

Alphabetic list - 189 serials listed

- Acta Amazonica - 13 issues
- Acta Botanica Brasilica - 26 issues
- Acta Cirurgica Brasileira - 73 issues
- Acta Ortopédica Brasileira - 31 issues
- Acta Paulista de Enfermagem - 3 issues

- Ágora: Estudos em Teoria Psicanalítica - 13 issues

- Alea : Estudos Neolatinos - 8 issues
- Ambiente & sociedade - 14 issues
- Anais Brasileiros de Dermatologia - 32 issues
- Anais da Academia Brasileira de Ciências - 31 issues
- Anais da Sociedade Entomológica do Brasil - 15 issues
- Anais do Museu Paulista: História e Cultura Material - 2 issues
- Arquivo Brasileiro de Medicina Veterinária e Zootecnia - 51 issues
- Arquivos Brasileiros de Cardiologia - 156 issues
- Arquivos Brasileiros de Endocrinologia & Metabologia - 49 issues
- Arquivos Brasileiros de Oftalmologia - 43 issues
- Arquivos de Gastroenterologia - 30 issues
- Arquivos de Neuro-Psiquiatria - 57 issues

- Biota Neotropica - 7 issues
- Bragantia - 30 issues
- Brazilian Archives of Biology and Technology - 42 issues
- Brazilian Dental Journal - 16 issues
- Brazilian Journal of Biology - 28 issues
- Brazilian Journal of Cardiovascular Surgery - 13 issues
- Brazilian Journal of Chemical Engineering - 42 issues

Scientific Electronic Library Online

sign up	serial browsing	article browsing	reports
SciELO.org journals evaluation	alphabetic list subject list search form	author index subject index search form	site usage journal citation co-authors

português
español

help
about this site
SciELO news
SciELO team

SciELO

The Scientific Electronic Library Online - SciELO is an electronic library covering a selected collection of Brazilian scientific journals.

The library is an integral part of a project being developed by FAPESP - Fundação de Amparo à Pesquisa do Estado de São Paulo, in partnership with BIREME - the Latin American and Caribbean Center on Health Sciences Information. Since 2002, the Project is also supported by CNPq - Conselho Nacional de Desenvolvimento Científico e Tecnológico.

The Project envisages the development of a common methodology for the preparation, storage, dissemination and evaluation of scientific literature in electronic format.

As the project develops, new journal titles are being added in the library collection.

português | español
Contact
SciELO
Scientific Electronic Library Online
SciELO Network
About SciELO
Access via OAI and RSS
Collections
Argentina
Brazil
Chile
Colombia
Venezuela
Public Health
Social Sciences
in development
Costa Rica
Mexico
Peru
Uruguay
Links
Biomed Central
DOAJ
Search article
method
by word
Entry one or more words
where
Regional
Search
Indexes (Regional): country, author, keyword, title, organization, publication year, document type, original language
Browse journals
Search by journals
search
By alphabetic list - all
A B C D E F G H I J
K L M N O P Q R S T
U Z
By subject - all
Agricultural Sciences
Applied Social Sciences
Architecture
Biological Sciences
SciELO in numbers
Site usage
Citations
Co-authors
432 Journals
9,036 Issues
140,273 Articles
2,716,208 Citations
New
12 Issues
14 Journals
Services on demand
Login
Password
Login
Send me a new password
Register for personalized services
News
Celebration of SciELO 10 years
Latin American journals increase presence in Web of Science database
Brazilian Journal of Medical and Biological Research celebrates 25 years in 2007
SciELO Publication System is under final implementation process
Interface Stanalyst for SciELO is under development

SciELO Public Health
bvs
virtual health library
português
español
about this site
help
serials
Bulletin of the World Health Organization
Cadernos de Saúde Pública
Ciência e Saúde Coletiva
Gaceta Sanitaria
Revista Brasileira de Epidemiologia
Revista Cubana de Salud Pública
Revista de Salud Pública (Colombia)
Revista de Saúde Pública
Revista Española de Salud Pública
Revista Panamericana de Salud Pública
Salud Pública de México
search
Author
Subject
Form
reports
te usage
Citation
Co-authors
about this site

SciELO Public Health

Library collection

Journal citation reports

- Source data
- Impact factor on a two-year basis
- Impact factor on a three-year basis
- Half-life
- Received citations
- Granted citations

© *SciELO Saúde Pública*

e-Mail

scielosp@bireme.br

SciELO Public Health

Library collection

Impact factor on a three-year basis

SciELO journals

- All journals in SciELO
- Bulletin of the World Health Organization
- Cadernos de Saúde Pública
- Ciência & Saúde Coletiva
- Gaceta Sanitaria
- Revista Brasileira de Epidemiologia
- Revista Cubana de Salud Pública
- Revista Española de Salud Pública
- Revista Panamericana de Salud Pública
- Revista de Salud Pública
- Revista de Saúde Pública
- Salud Pública de México

Year base

- All
- 2007
- 2006
- 2005
- 2004
- 2003
- 2002
- 2001

Send Reset

SciELO Public Health

Library collection

ISSN

Impact factor on a three-year basis

year base 2006

	journals in alphabetic order	citations in 2006 to					articles published in					citations in 2006 to articles of 2006	articles published in 2006	imediacy index
	title	all years	2005	2004	2003	2005+ 2004+ 2003	2005	2004	2003	2005+ 2004+ 2003	impact fator			
1.	BULLETIN OF THE WORLD HEALTH ORGANIZATION	262	27	41	20	88	102	105	100	307	0.2866	7	111	0.0631
2.	CADERNOS DE SAUDE PUBLICA	855	59	100	160	319	214	215	230	659	0.4841	30	260	0.1154
3.	GACETA SANITARIA	17	2	4	4	10	58	93	72	223	0.0448	1	63	0.0159
4.	REVISTA DE SALUD PUBLICA	23	4	5	6	15	28	22	5	55	0.2727	1	52	0.0192
5.	REVISTA DE SAUDE PUBLICA	532	34	49	65	148	131	129	115	375	0.3947	9	172	0.0523
6.	REVISTA ESPANOLA DE SALUD PUBLICA	22	2	2	6	10	49	47	46	142	0.0704	0	46	0.0000
7.	REVISTA PANAMERICANA DE SALUD PUBLICA	159	15	25	18	58	97	100	104	301	0.1927	7	89	0.0787
8.	SALUD PUBLICA DE MEXICO	228	12	13	52	77	46	45	120	211	0.3649	6	85	0.0706

year base 2005

	journals in alphabetic order	citations in 2005 to					articles published in					citations in 2005 to articles of 2005	articles published in 2005	imediacy index
	title	all years	2004	2003	2002	2004+ 2003+ 2002	2004	2003	2002	2004+ 2003+ 2002	impact fator			
1.	BULLETIN OF THE WORLD HEALTH ORGANIZATION	234	14	21	20	55	105	100	121	326	0.1687	17	102	0.1667
2.	CADERNOS DE SAUDE PUBLICA	722	53	133	89	275	215	230	189	634	0.4338	18	214	0.0841
3.	GACETA SANITARIA	133	24	22	21	67	93	72	58	223	0.3004	2	58	0.0345
4.	REVISTA DE SALUD PUBLICA	14	4	3	3	10	22	5	-	27	-	2	28	0.0714
5.	REVISTA DE SAUDE PUBLICA	517	27	48	52	127	129	115	121	365	0.3479	7	131	0.0534
6.	REVISTA ESPANOLA DE SALUD PUBLICA	46	4	3	12	19	47	46	56	149	0.1275	3	49	0.0612
7.	REVISTA PANAMERICANA DE SALUD PUBLICA	138	9	22	16	47	100	104	106	310	0.1516	8	97	0.0825

SciELO Public Health

Library collection

Received citations

Published in SciELO journals

All 2007 2006 2005 2004 2003 2002 2001	Bulletin of the World Health Organization Cadernos de Saúde Pública Ciência & Saúde Coletiva Gaceta Sanitaria Revista Brasileira de Epidemiologia Revista Cubana de Salud Pública Revista Española de Salud Pública Revista Panamericana de Salud Pública Revista de Salud Pública Revista de Saúde Pública

(•) Presents results separately ( ) Groups results

Citations received in List

All 2007 2006 2005 2004 2003 2002 2001	10 50 100 500 1000 5000 10000

SciELO Public Health

Library collection

Received citations

citations received in
2006
by articles of the journal(s)
REVISTA DE SAUDE PUBLICA
published in
2005 2004

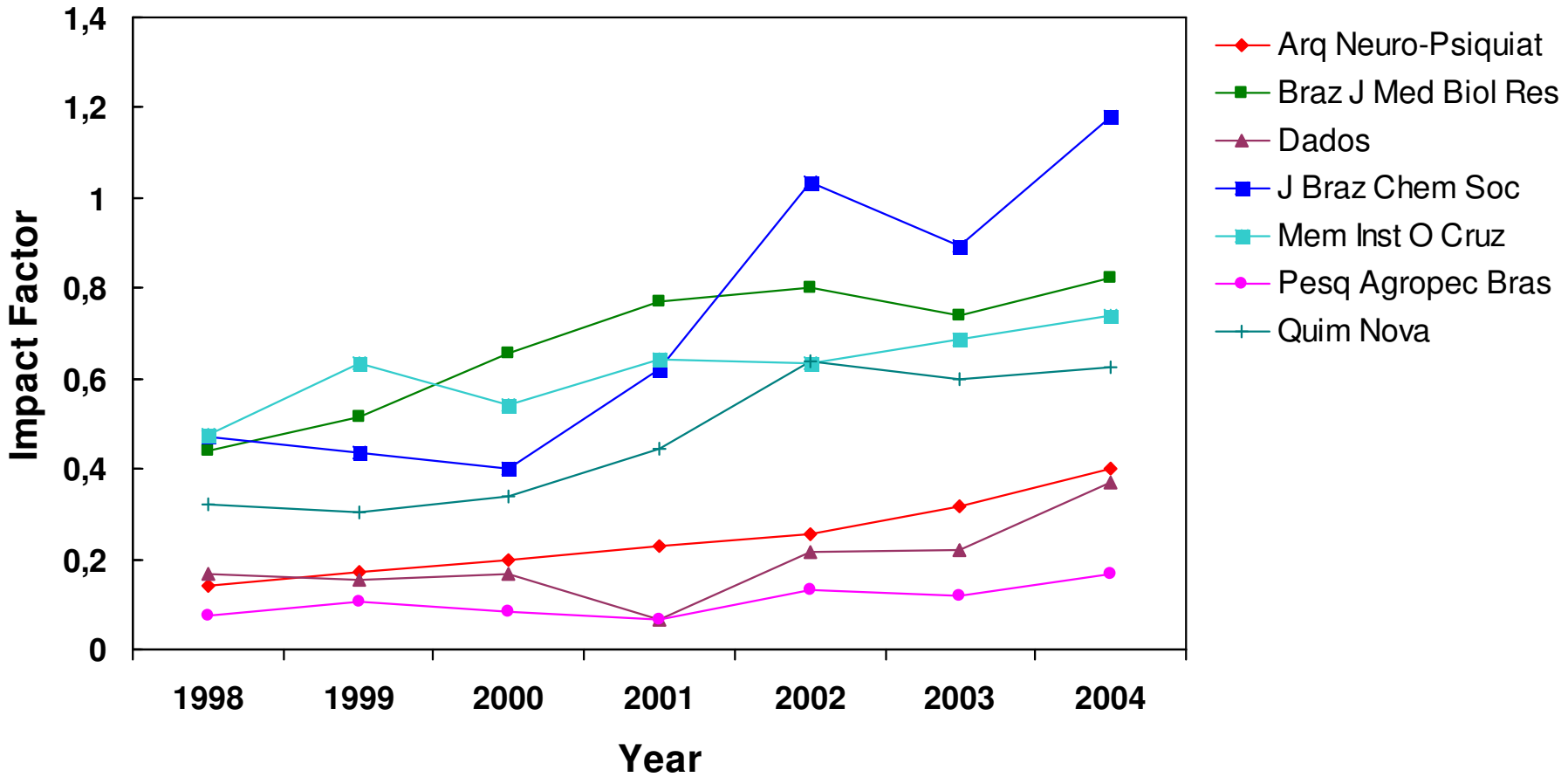
Total received citations: 83

Citations received by **REVISTA DE SAUDE PUBLICA**: 83

	citing journal title	granted citations
1.	CADERNOS DE SAUDE PUBLICA	36
2.	REVISTA DE SAUDE PUBLICA	33
3.	REVISTA BRASILEIRA DE EPIDEMIOLOGIA	8
4.	CIENCIA & SAUDE COLETIVA	4
5.	REVISTA PANAMERICANA DE SALUD PUBLICA	2

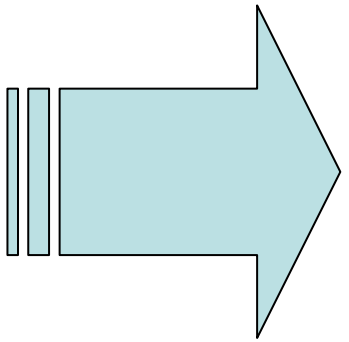
© *SciELO Saúde Pública*

e-Mail
scielosp@bireme.br



Fator de Impacto na Base ISI de Revistas SciELO que Estiveram Indexadas nas Bases SciELO e JCR desde 1998 até 2004

un poco
de crítica



Comunicación científica

la ciencia es la ciencia comunicada

la publicación del artículo/paper es parte integral de la investigación científica

autores/investigadores/cientistas desean que sus trabajos sean leídos y citados - tengan visibilidad y accesibilidad universal

la revistas científicas son el medio de comunicación principal de la investigación científica

fuente para la difusión científica,
innovación tecnológica
revisiones sistemáticas y meta-análisis

[números de] revistas científicas y tecnicas

British Library Inside Database – 20,000 títulos

Web Of Sciences – 8700
--- JCR Sciences - 6088
--- JCR Social Sciences - 1714

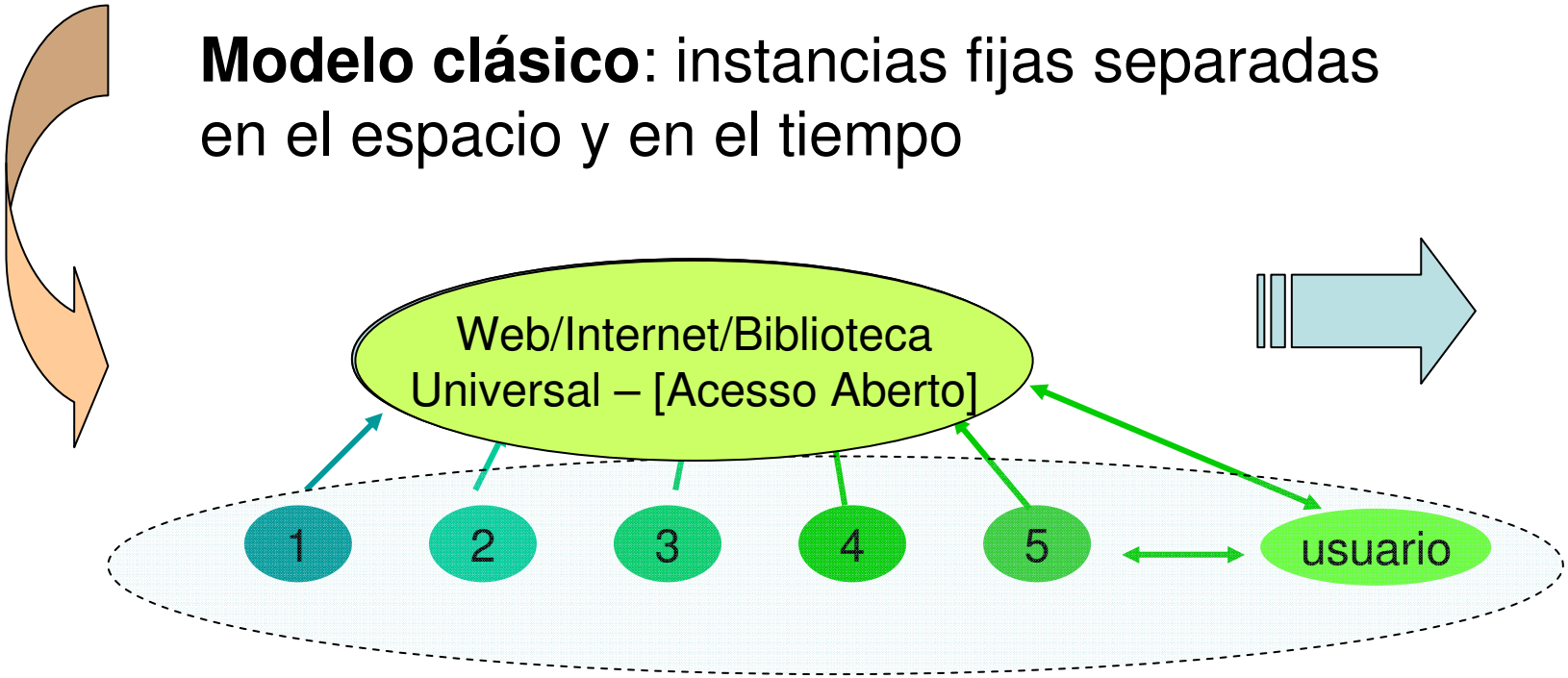
NLM MEDLINE – 5052

LILACS Nov 2006 – 745
SciELO -- 400

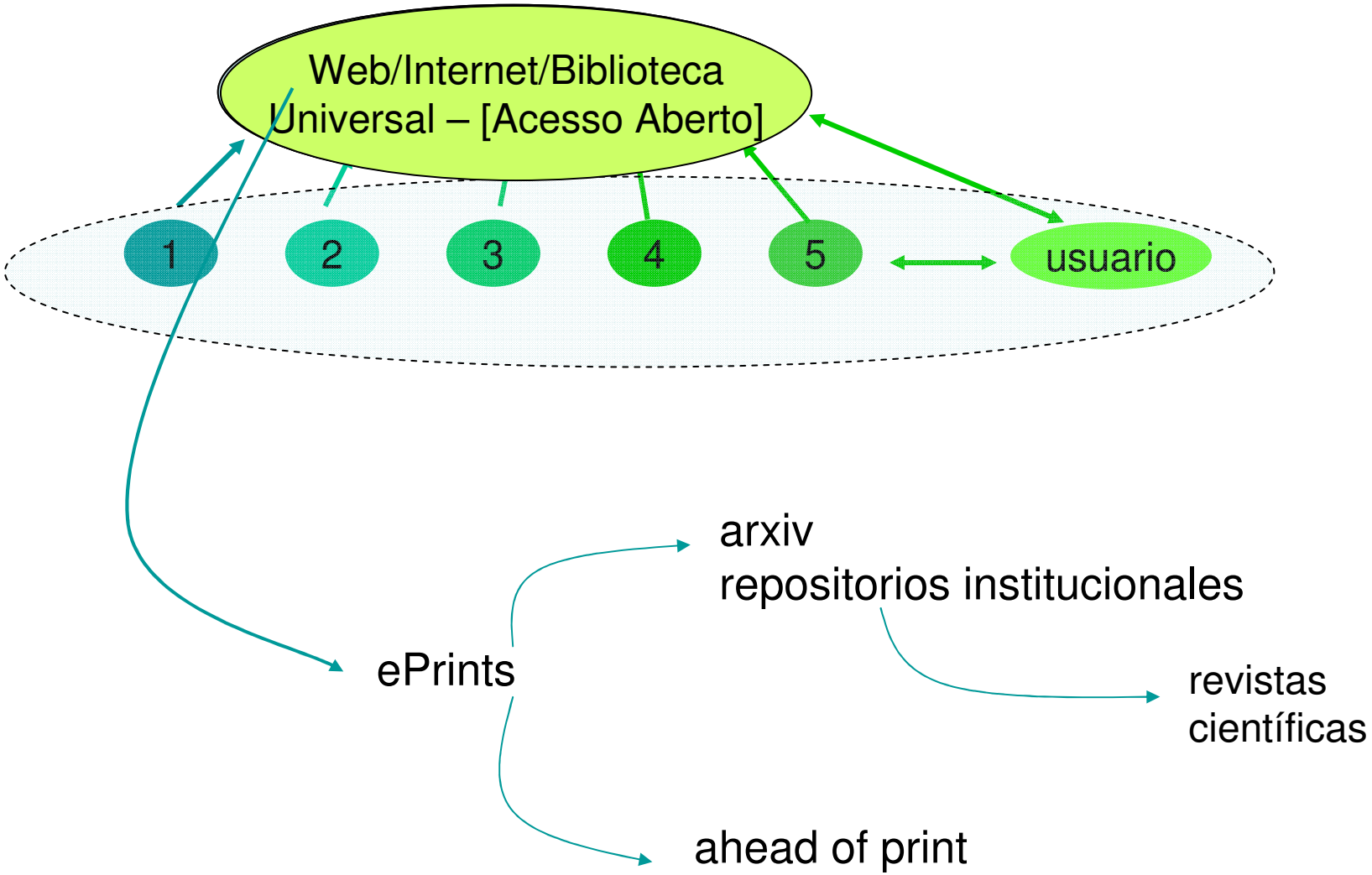
DOJ -- 2622

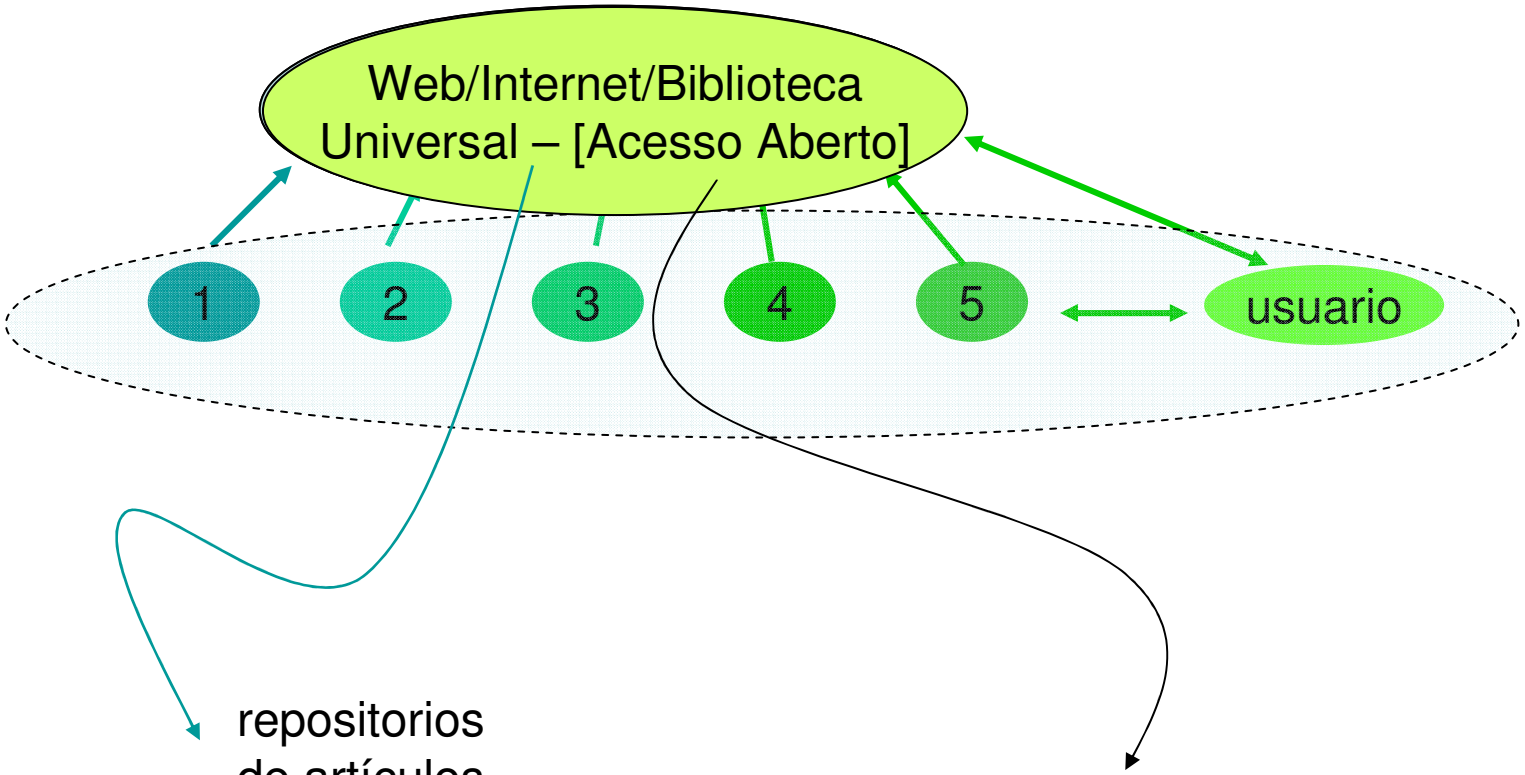
estructura de la comunicación científica

Modelo clásico: instancias fijas separadas en el espacio y en el tiempo

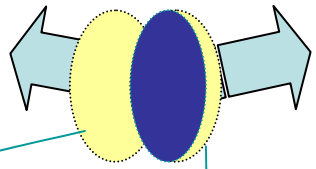


Modelo Web/Internet: instancias convergen para el mismo espacio [virtual] con alto grado de simultaneidad e interoperabilidad.


Web/Internet/Biblioteca
Universal – [Acesso Aberto]
1
2
3
4
5
usuario
ePrints
arxiv
repositorios institucionales
revistas
científicas
ahead of print


Web/Internet/Biblioteca
Universal – [Acesso Aberto]
1
2
3
4
5
usuario
repositorios
de artículos
depositados
por el usuário
green way
repositorios
de artículos
de colecciones
de revistas
gold way

PubMED



PubMED Central

Links para textos completos de revistas y del PMC

solamente artículos que foram revisados

– peer review

Una pequeña porción de textos de PMC no son registradas en PubMED

687.611 Registros bibliográficos indizados en PubMED en 2005

40. 481 Artigos publicados no repositorio PubMED Central en 2006

6 %

5.135 Revistas indizadas en PubMED en 2006

349 Revistas en el repositorio PubMED Central en 2006

7 %

Los repositorios de acceso abierto indizan o publican un percentaje aún pequeño de la producción científica internacional en ciencias de la salud

Por lo tanto,

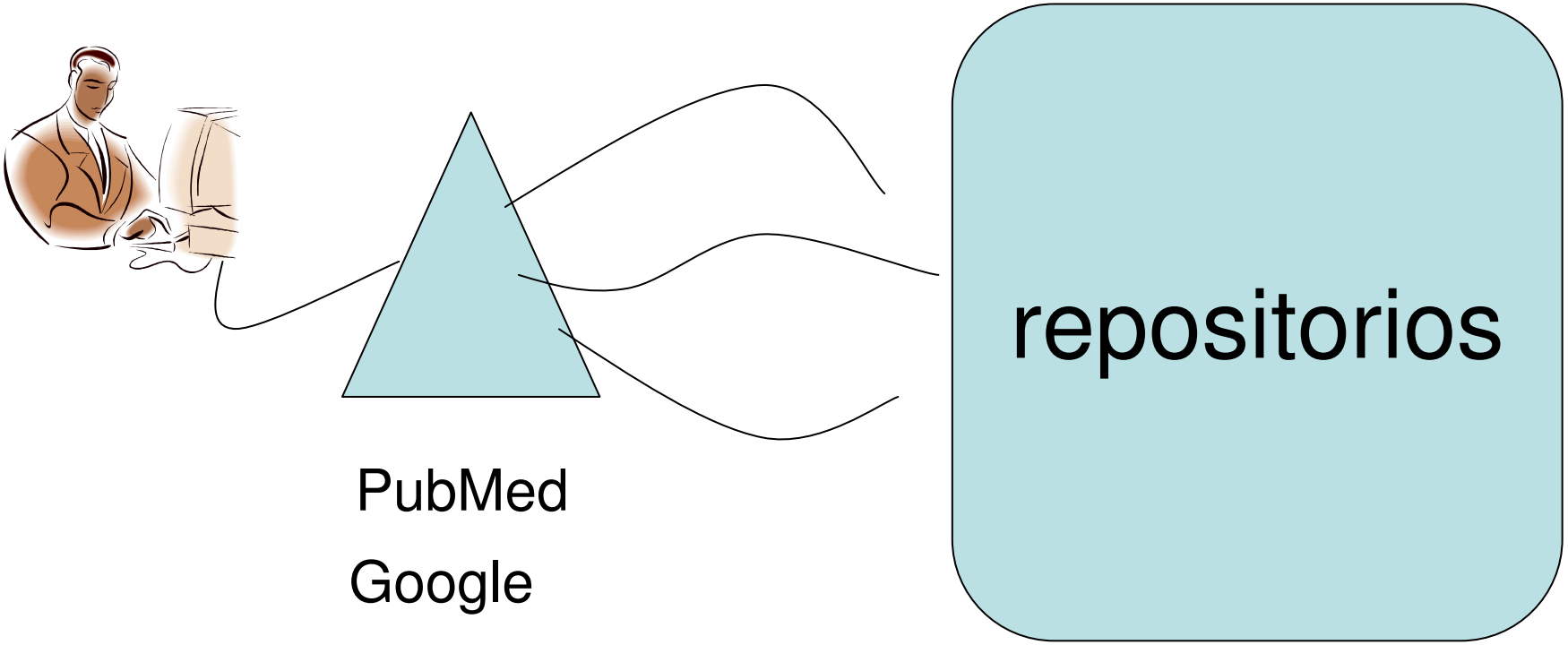
usuarios que dependen del acceso abierto enfrentan restricciones para su plena actualización científica

la plena capacidad de actualización científica solamente es posible hoy día en ambientes académicos con suscripción a las colecciones internacionales o si hay capacidad de pago por artículos individuales o en el caso de paises pobres que tienen acceso libre por medio del programa HINARI

En contraste

En América Latina la grán mayoría de las revistas de calidad están disponibles en acceso abierto

Los usuarios, en general buscan en los índices que estabelecen los links con los contenidos en los repositorios



PubMed

Google

LILACS, IBECS, etc.

BVS, GHL, ePORTUGUESe, TropIKA.net,...

DOAR, etc.

biblioteca virtual en salud

BIREME OPS OMS

Biblioteca Virtual en Salud

Redes

BVS

SciELO

ScienTI

Países

Argentina
Barbados
Bolivia
Brasil
Belice
Chile
Colombia
Costa Rica
Cuba
República Dominicana
Ecuador
España
Guatemala

Búsqueda en la BVS

Entre una o más palabras

Buscar

método: por palabras por relevancia google

Búsqueda vía descriptores DeCS/MeSH

Fuentes de Información

Búsqueda Bibliográfica

Ciencias de la Salud en General
LILACS, MEDLINE, La Biblioteca Cochrane, SciELO

Áreas Especializadas
ADOLEC, BBO, BDENF , DESASTRES, HISA, HOMEOINDEX, LEYES, MEDCARIB, REPIDISCA

Organismos Internacionales
PAHO, WHOLIS

Acceso a Documentos

SCAD- Servicio Cooperativo de Acceso a Documentos

Catálogo de revistas científicas

Directorios, Portales

Destacados

15º Cochrane Colloquium

BIREME Celebra 40 años

Newsletter BVS
Red de Noticias BVS

Brazilian Journal of Medical and Biological Research celebra 25 años en 2007

La operación del Campus Virtual en Salud Pública en los países de América Latina y el Caribe es tema de reunión

RIPSA realiza el 15º Taller de Trabajo Entre Agencias con el lanzamiento de los Indicadores de Datos Básicos Brasil 2006

Estaciones BVS están disponibles en 21 Estados y en el Distrito Federal

Registro de Ensayos Clínicos: BIREME anuncia que revistas en LILACS y SciELO deben

Réseau GHL

- Afrique
- Amérique Latine et Caraïbes
- Méditerranée Orientale
- Europe
- Asie du Sud-Est
- Pacifique Occidental

Sources d'Information

Recherche
Entrez un ou plusieurs mots

Lancez la recherche

Documentation Scientifique et Technique

Index Mondiaux
Index Régionaux, MEDLINE, Cochrane Library, SciELO

Index Régionaux
AFRO, EMRO, LILACS, PAHO, SEARO, WHOLIS, WPRO

Agences Internationales
PAHO, WHOLIS

Répertoires

HIL- Liens des Sources Internet

Répertoire des Evénements

Bulletin de GHL

Brazilian Journal of Medical and Biological Research celebrates 25 years in 2007

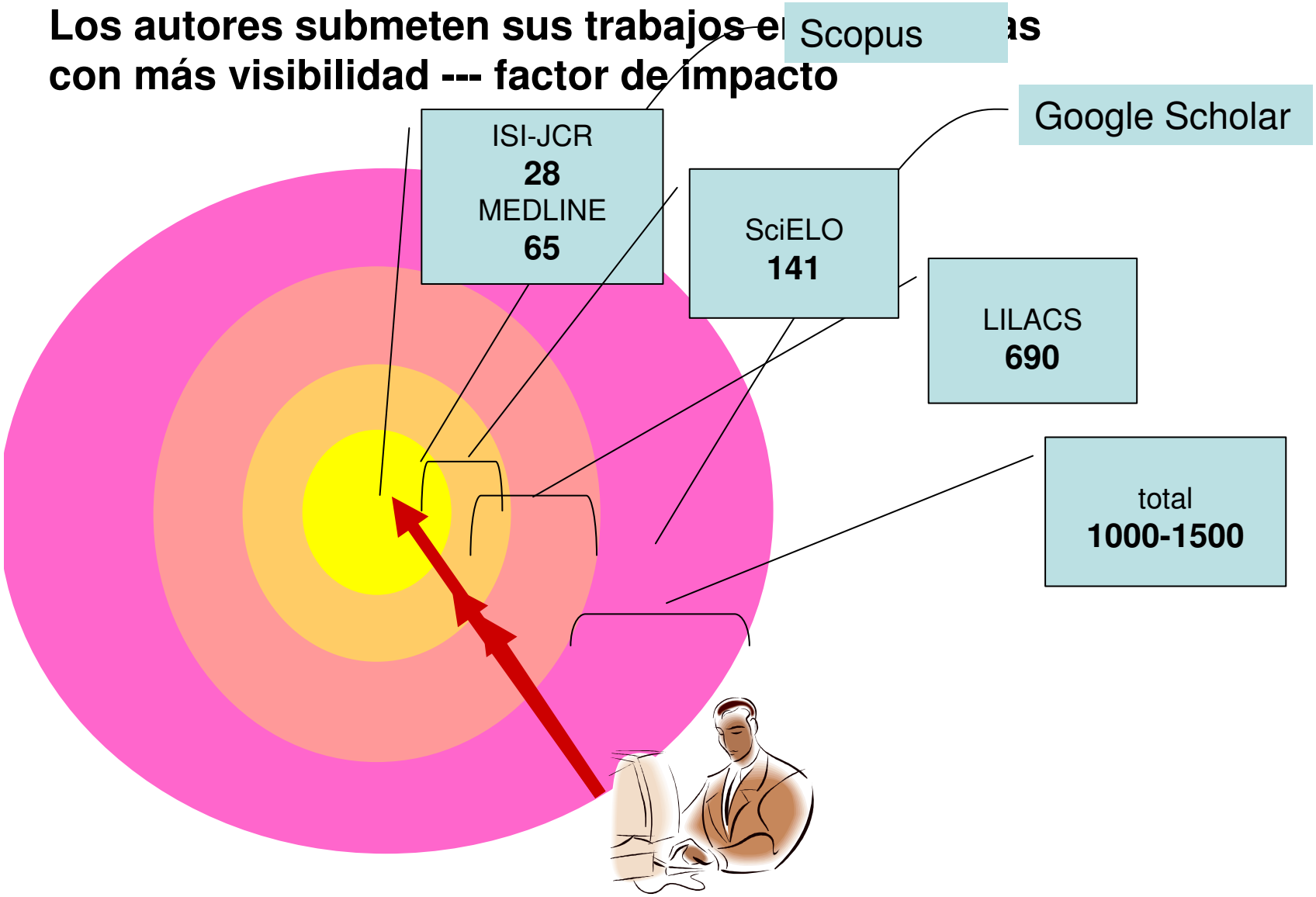
Operation of the Public Health Virtual Campus in Latin American and Caribbean countries is topic of the meeting

RIPSA holds the 15th Interagency Workshop and launches the Indicators and Basic Data -Brazil 2006

VHL Stations are available in 21 states and the Federal Distric

Registry of Clinical Trials: BIREME announces that

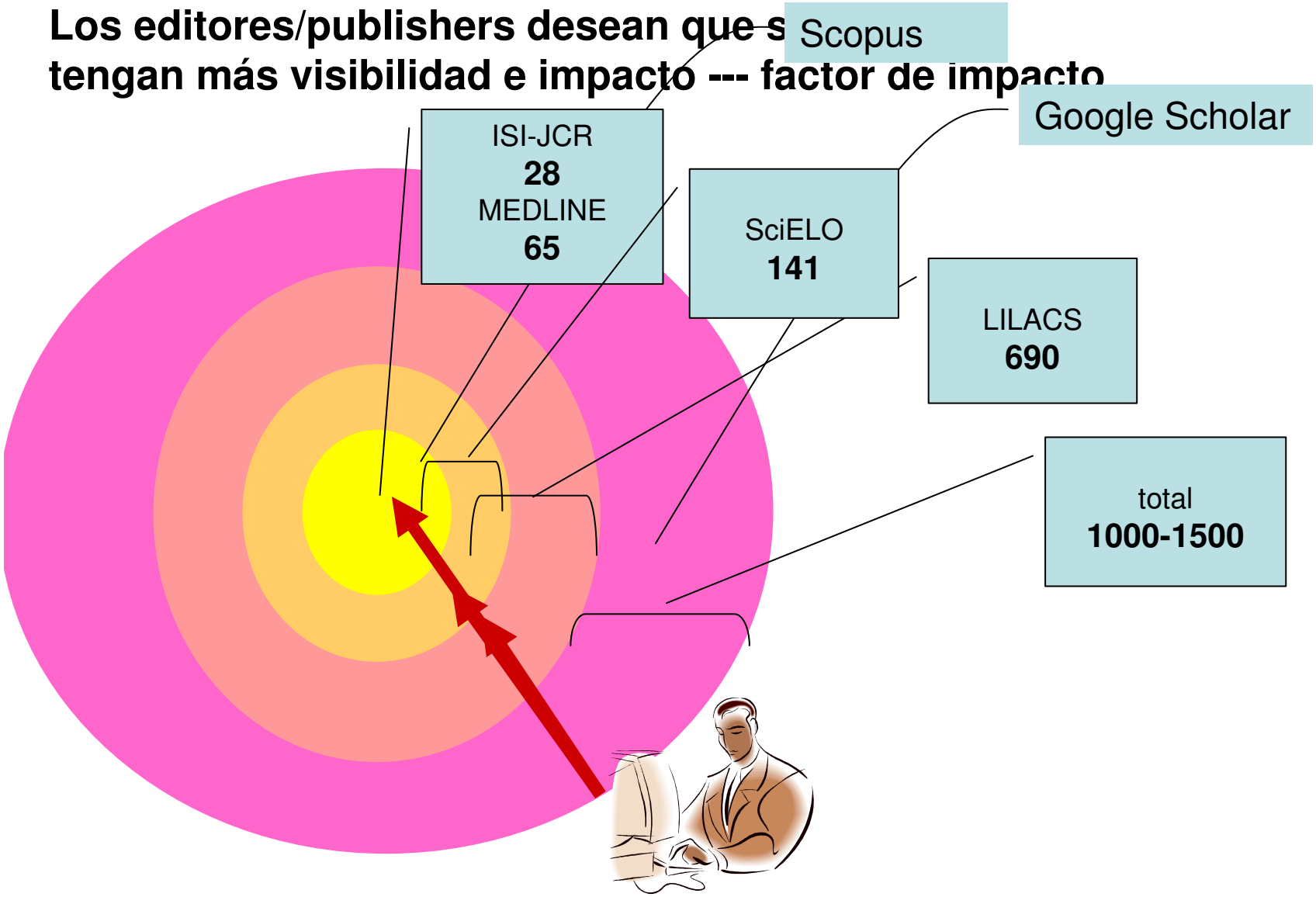
Los autores submeten sus trabajos e as
con más visibilidad --- factor de impacto



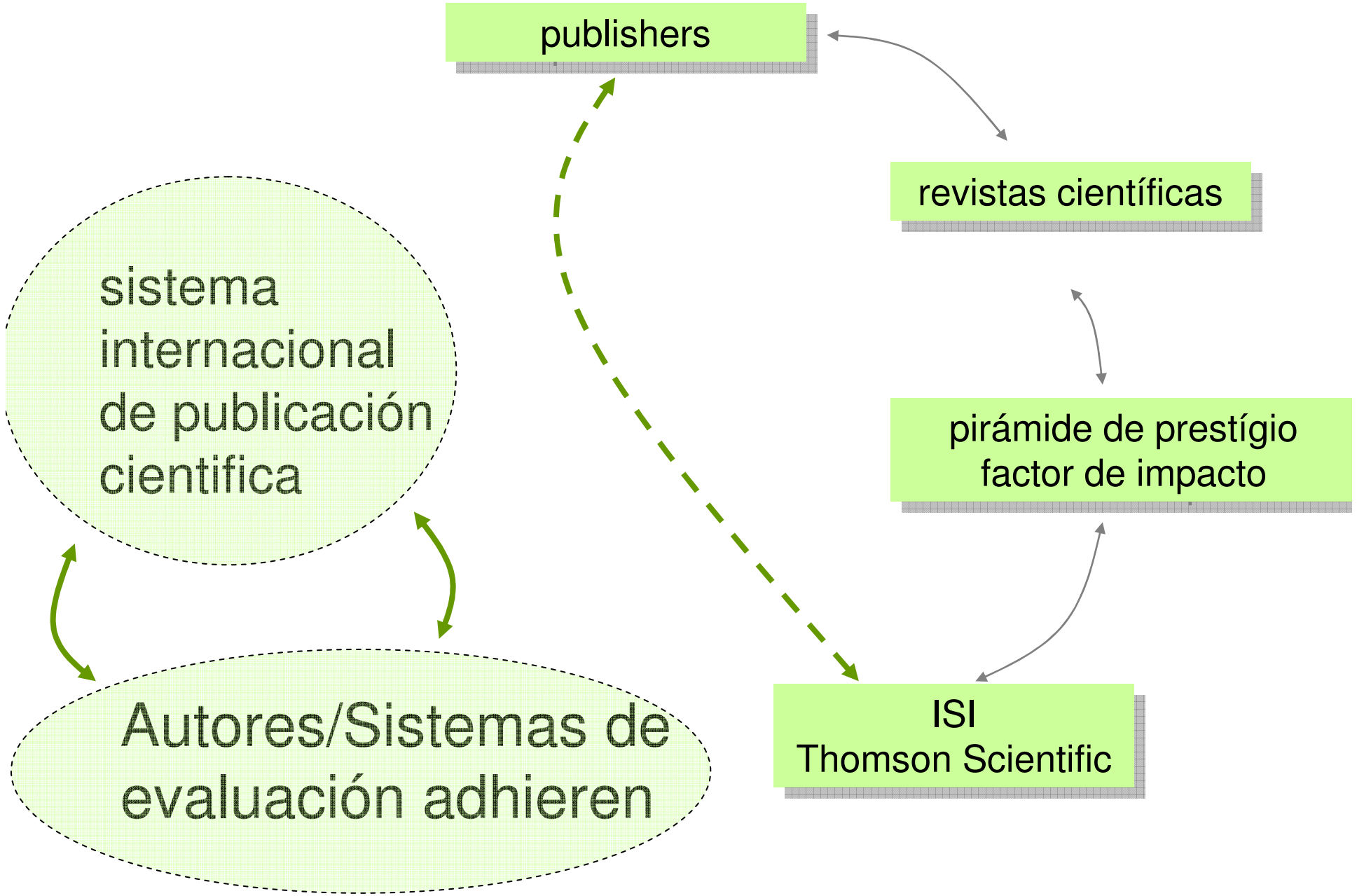
Estructura de la indización de las revistas en ciencias de saúde de AL&C
2004, BIREME/OPS/OMS

Los editores/publishers desean que s

tengan más visibilidad e impacto --- factor de impacto



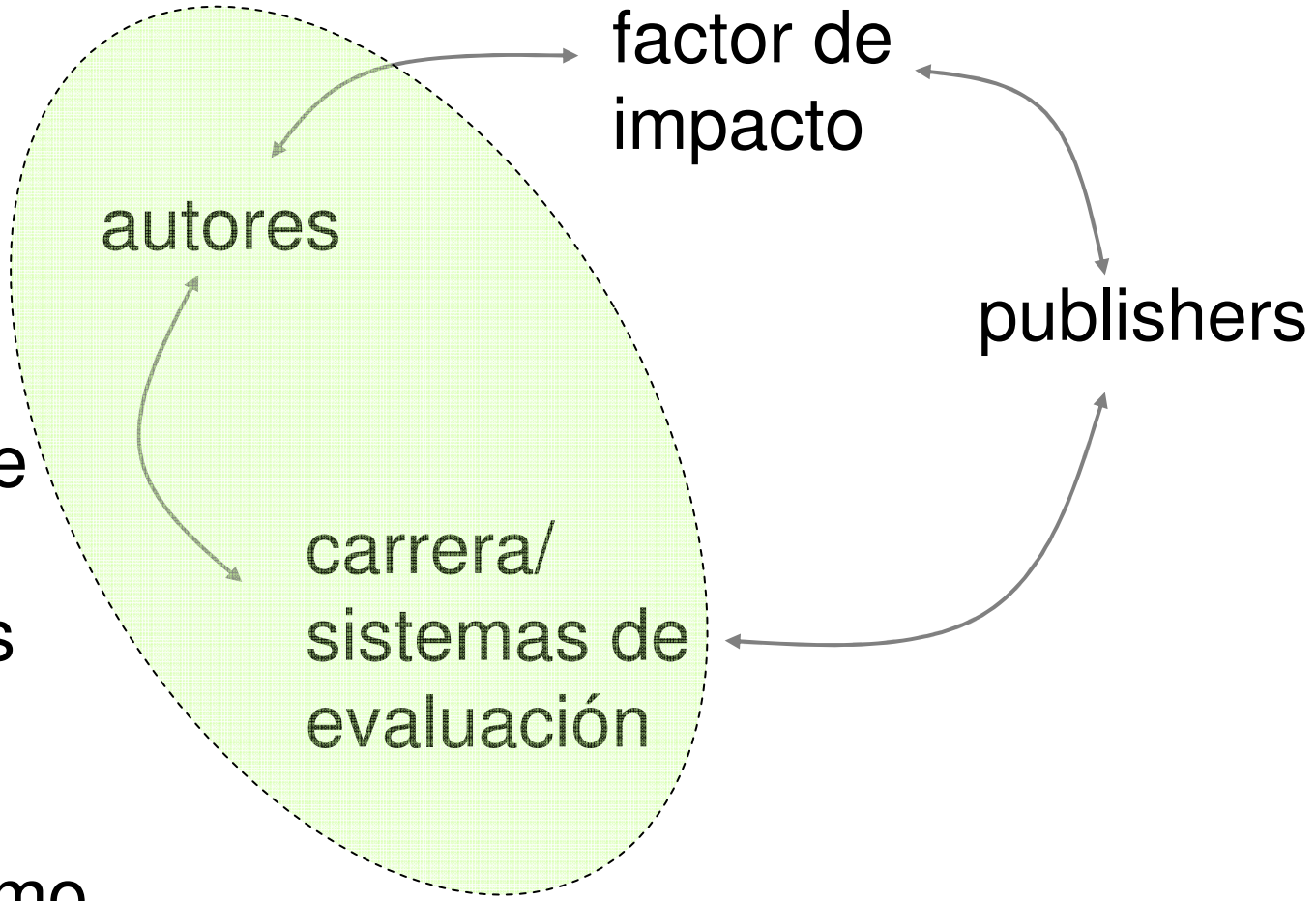
Estructura de la indización de las revistas en ciencias de saúde de AL&C 2004, BIREME/OPS/OMS

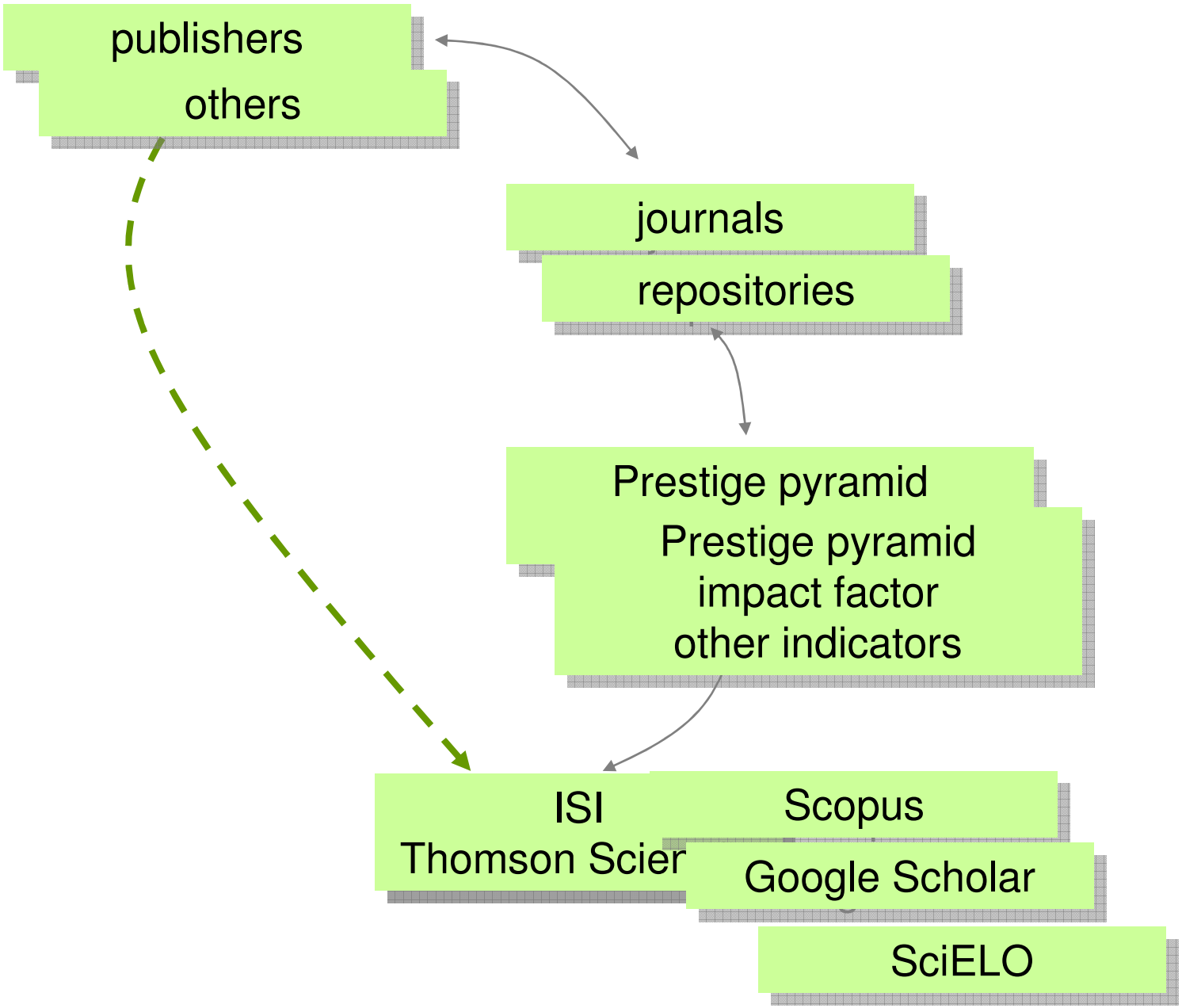

publishers
revistas científicas
pirámide de prestígio
factor de impacto
ISI
Thomson Scientific
sistema
internacional
de publicación
cientifica
Autores/Sistemas de
evaluación adhieren

círculo vicioso

alimentado por la interacción entre cuatro instancias

producción de revistas de calidad en los paises en desarrollo percebido como secundario




publishers
others
journals
repositories
Prestige pyramid
Prestige pyramid
impact factor
other indicators
ISI
Thomson Scier
Scopus
Google Scholar
SciELO

l'information veut être libre

Gracias !