Open Access and Librarians: the case of E-LIS

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What is Open Access?

 Immediate, permanent, free online access to the full text of all refereed journal articles

Steve Harnad, 2005.

- OA Books e.g. HSRC
- OA data
- OA grey literature
- OA software





But what does it mean?

- "any user, anywhere, who has access to the Internet, may link, read, download, store, print, use, and data-mine the digital content of that article."
 - -Kleinman, 2008 http://www.slideshare.net/Molly.ak/open-access-for-subject-specialist-librarians
- Greater rights for the authors, and less restrictions for the user





Implementing OA

There are two roads to OA:

- (1) the "golden road" of <u>OA journal-publishing</u>, where journals provide OA to their articles (either by charging the author-institution for refereeing/publishing outgoing articles instead of charging the user-institution for accessing incoming articles, or by simply making their online edition free for all);
- (2) the "green road" of <u>OA self-archiving</u>, where authors provide OA to their own published articles, by making their own <u>eprints</u> free for all.

The two roads to OA should not be confused or conflated; they are <u>complementary</u>. (This site is focussed largely on the green road, because it is the fastest and surest way to reach immediate 100% OA; but the green road might <u>eventually</u> lead to gold too.)

OA self-archiving is not self-publishing; nor is it about online publishing without quality control (peer review); nor is it intended for writings for which the author wishes to be paid, such as books or magazine/newspaper articles. OA self-archiving is for peer-reviewed research, written solely for research impact rather than royalty revenue.

http://www.eprints.org/openaccess/





Librarians as OA

1. OA Advocacy

- e.g.SPARC
- Alternative scholarly communication model
- Promote, policy, mandate to archive





Librarians as OA agents

2. OA Journals

(free access to their content online)

- Raise the visibility of OA journals as part of resources on website, or catalogued in the Library's OPAC,
- including training and promoting them to researchers both staff and students.
- Assist with the launching of OA journals at their institutions,





Librarian as OA agents

- 3. Open Access Repositories or archives
 - are digital collections that make their contents freely available over the Internet.
 - Output institutional or subject/discipline
 - Library services include IR managing
 - Librarians are mediation archiving a.o.
 - -Leslie Chan's OASIS, www.openoasis.org
 - ARL Task Force, 2009 www.arl.org/bm~doc/repository-services-report.pdf





IR & SR

- Institutional repositories (IR), digital collect of the research output of the members of a university's research community; and support the archiving and long-term preservation of the institution's intellectual output
- Subject or Discipline include documents from authors from around the world covering one or more subject
 - De Robbio & Katzmeyr, 2009, http://eprints.rclis.org/16335





What is E-LIS



| E-LIS is hosted by AEPIC at CILEA | Powered by GNU Eprints software|





What is E-LIS

- OA, international, multilingual archive for LIS
- Free access and free archiving
- Established in 2003
- Largest LIS open archive
 - More than 6000 users, 10674 documents





History

- Evolution of DoIS, Documents of Information Science
- Part of the Research in Computers,LIS Project (hence the domain name of rclis)





E-LIS: Archive for Librarians

- Promote Open Access and Self Archiving amongst librarians
 - "If librarians do not apply open access how are they going to convince their users of it"
- Platform for playing and testing OA repository
- En-skilling librarians OA practices
 - Advocate, inform, train librarians globally benefits of OA.





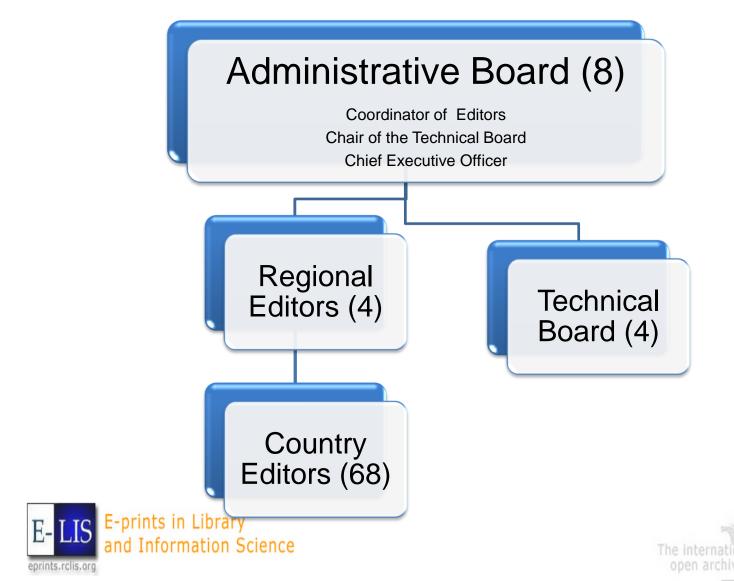
Benefits to users

- Compliment traditional publishing
- Compliments Institutional Repositories
- Online availability
- Increased visibility of authors
- Online availability increase impact of your research
 - OA Citation Advantage:
 - -Increasing visibility, findability and accessibility of articles would increase citations made to those articles
 - Swan, 2010 (eprints.ecs.soton.ac.za.uk/18516)
 - meta-analysis of 31 studies, 27 found + OA citation advantage





For Librarians by Librarians



Editors

Country editors – 68 from 43 countries

- quality control of metadata
- Promote self-archiving in their countries
- Assist authors in the self-archiving process
- Volunteer, no financial benefit
- Work cooperatively





SA E-LIS Editors



Jennifer De Beers – March 2004



Fatima Darries

October 2005, coeditor

2007, primary editor



Wynand van der Walt

2007 co-editor



Policy

Content Criteria for acceptance

- Documents should be relevant to research in LIS Fields
- And have the form of a finished document that is ready to be entered into a process of communication

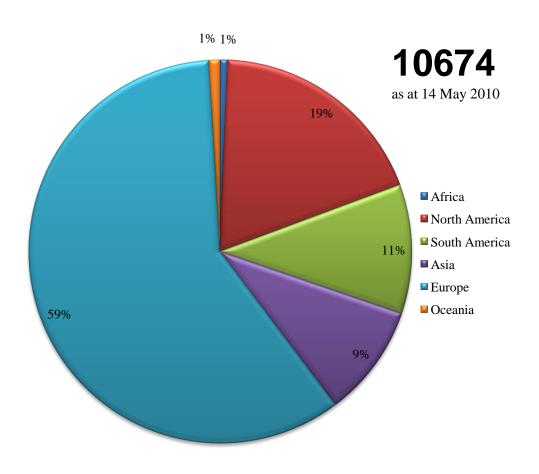
Copyright

- Authors retain ownership of all works deposited
- Authors are responsible for the work they archive





Content by continent



- Africa (70)
 - SA(41)
 - Nigeria (9)
- America, North(2020)
 - US (648)
 - Cuba (548)
 - Mexico (418)
 - Canada (363)
- America, South (1176)
 - Argentina (367)
- Asia(1024)
 - India (581)
- Europe (6409)
 - Spain (2739)
 - Italy (1220)
- Oceania (99)
 - Australia (65)



Contents ... Subject

E-LIS repository accepts

- any scientific or technical document
- Published or unpublished
- Librarianship, Information Science and Technology and related activities
- In any language





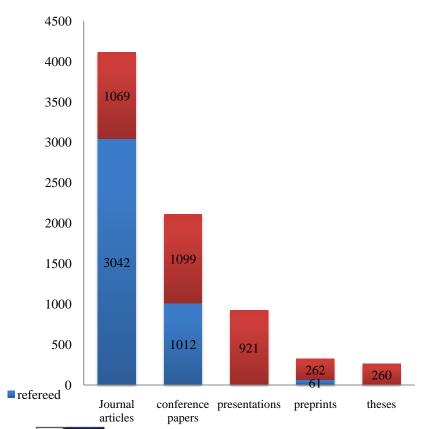
Content ... Type

eprints.rclis.org

homepage about E-LIS browse search help classificat	ion schema L submission quidelines L contact us L Conference Paper Select only if you are depositing a single conference Conference Poster Select only if you are depositing a single conference poster
	 Presentation Select only if you are depositing a single conference presentation without conference paper
★ Item Type	O Project/Business Plan Select only if you are depositing items such as project/business pPlan
Please select the most appropriate type for your deposit.	O Report Select only if you are depositing items such as report
O Preprint Select if your title has not been published	O Departmental Technical Report Select only if you are depositing items such as technical reports
 Thesis Select for any type of thesis, such as PhD, LLD, Book 	O Technical Report Select only if you are depositing items such as technical report
Select for books or other monographs Book Chapter	O Journal Article (On-line/Unpaginated) Select this for all articles in a journal and with be an electronic-only medium, such as an online journal.
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Guide/Manual Select for books or other monographs which cles	Review Select only if you are depositing review of another document
O Tutorial Select this for all articles	O Newspaper/Magazine Article Select this for all newspaper/magazine articles
Library Instructional Material Select for documents that teach librarians' issue:	O In Collection Select only if you are depositing a group of documents that have been collected in the same series
Oconference Proceedings Select only if you are depositing entire conference	O Dataset Select only if you are depositing a logically meaningful collection or grouping of similar or related data, usually assembled as a matter of record or for research
E-LIS E-prints in Library and Information Scien	Other Something within the scope of the repository, but not covered by the other categories.

Content - Type

Top 5 types – 14 April 2009



- Articles 74% refereed,
- April 2008-2009,
 - 140 documents per month
 - Average daily rate of 4.6 documentsDe R
 - De Robbio & Katzmeyr, 2009, http://eprints.rclis.org/16335





Submission

- Register as user- 3 steps (6051)
- Once registered, sign on
- Submission workflow 4 steps



 Country Editor (approves / rejects / returns to author to modify) before/if submission is accepted into the archive





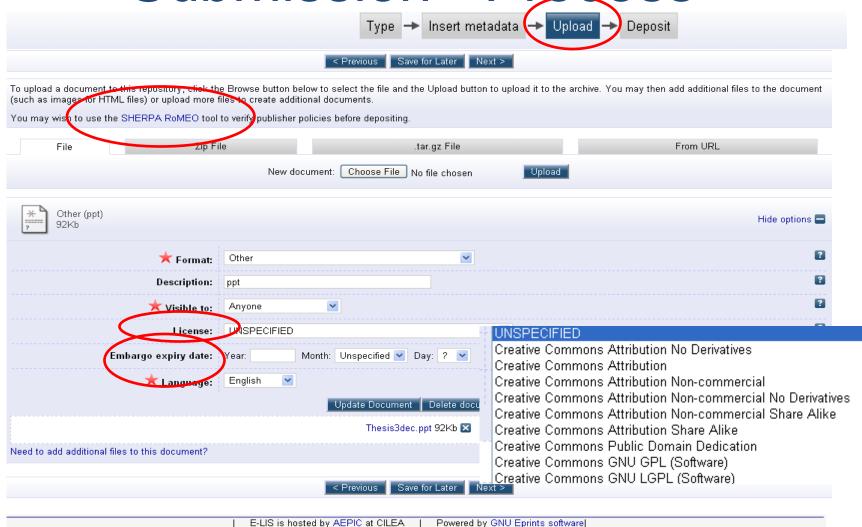
Submission - IRALIS

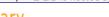
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*Authors						
Please enter the authors' names or select from the list. Is your name missing in this list? You should register to the International Registry for Authors in Library and Information Science (IraLIS). The aim of IraLIS is to create a register of authorities for the authors in Library and Information Science. Please be registered at http://www.iralis.org						
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Submission - Process



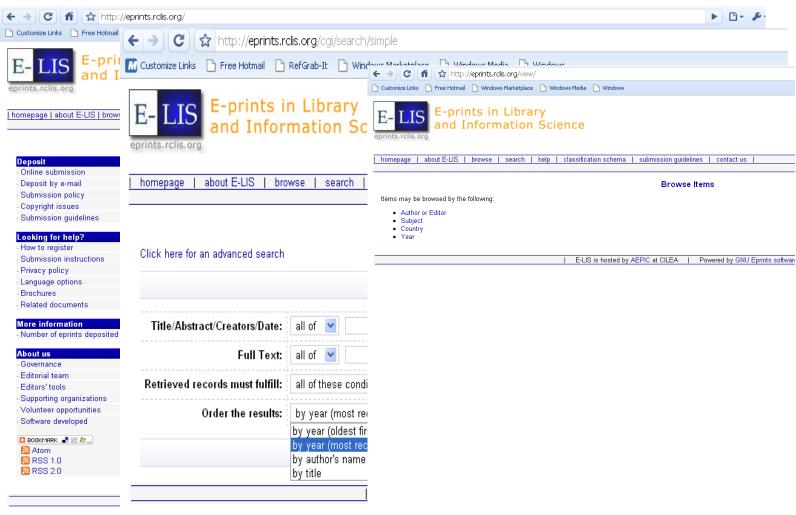








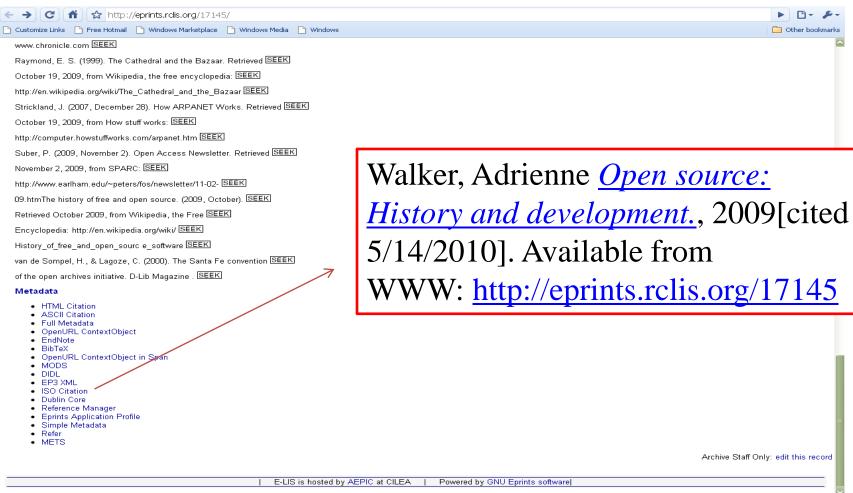
Searching E-LIS







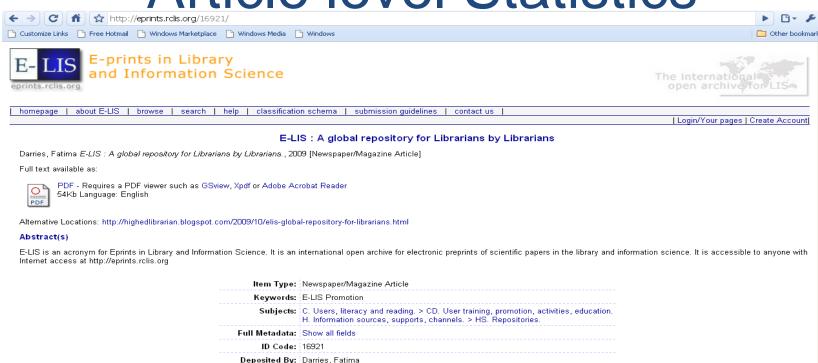
Citation







Article level Statistics



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Statistics View statistics for this eprint

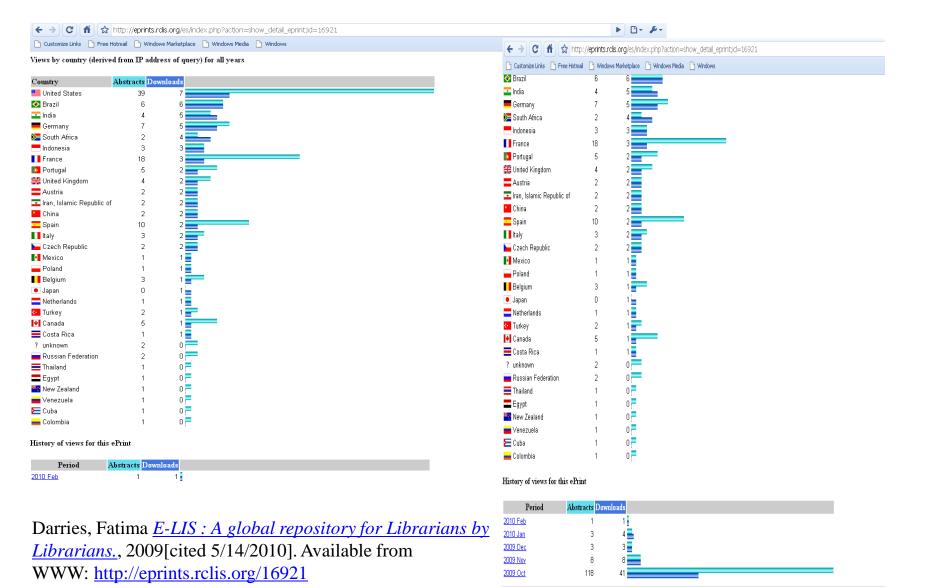
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Metadata

- HTML Citation
- ASCII Citation
- Full Metadata
- OpenURL ContextObject
- EndNote
- BibTeX
- OpenURL ContextObject in Span
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- DIDL
- EP3 XML
- ISO Citation





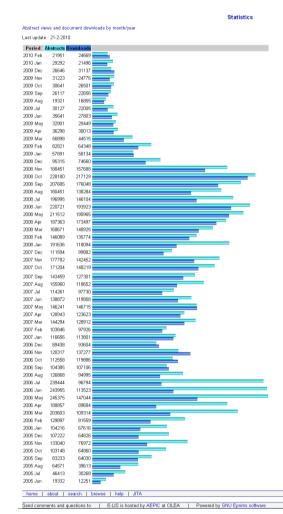






Usage

- Feb 2009 -2010
 - Average 1072
 downloads per day
 - Average 1277abstract views per day







E-LIS – what others say

- Peter Jasco Review of E-LIS on Peter Jasco Shelf in 2007 available at http://www.galegroup.com/reference/peter/200705/e-lis.htm
 - Compared LIS repositories, E-LIS and DLIST contain documents not available in LISTA
 - International, multilingual coverage
 - JITA Classification Scheme,
 - Exceptional browsing functionality
 - More than half of the content at the time was peer-reviewed
- 1of top 3 Subject Repositories according to the January 2008 Webometrics Ranking
 - Industry trends: Subject repositories Top Ranking.
 http://www.researchinformation.info/news/news_story.phpnews_id=217





Where is E-LIS

- Archive -http://eprints.rclis.org
- Recent additions RSS feed in your aggregator
- Facebook http://www.facebook.com?group.php?=5514259572&
 r939b0365&refid=27
- Twitter http://twitter.com/EprintsELIS





This presentation available:

http://eprints.rclis.org/18456/





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