

# 20th Fiesole Collection Development Retreat

*Barcelona, Universitat Pompeu Fabra, 25-27 April 2018*

## *Thinking about Library Collections in Spain in the 21st century*

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Colección José Luis Citarón



Biblioteca  
Universidad Zaragoza



Fiesole Collection  
Development Retreats



crue

Universidades  
Españolas

Red de Bibliotecas  
REBIUN



<http://rebiun.org>



Biblioteca  
Universidad Zaragoza



*Fiesole Collection  
Development Retreats*

## **MEMBERSHIP**

- **77 members**
  - **50 public universities**
  - **26 private universities**
  - **Consejo Superior de Investigaciones Científicas (CSIC)**
- **12 associated members**

# Network of Spanish University Libraries



## CRONOLOGY

- Beginning: Union Catalog in 1988
- Funded in 1993/1994
- Joins CRUE (Conferencia de Rectores de Universidades Españolas) in 1997
  - Cooperation: standards, union catalog, statistics
  - Leadership: transition to new model: CRAI
  - Strategic planning: Inf. literacy, OA, repositories

# Network of Spanish University Libraries



## REBIUN provides

- Leadership
- Cooperation
- Vision - Strategic planning: CRAI, OA

## REBIUN products

- Union catalog
- Statistics
- Reports and other documents

# REBIUN Union Catalog

- 76 university libraries
- Biblioteca Nacional / Biblioteca de Catalunya
- 20 research & special libraries: CSIC, AEMET, AECID, Casa de Velázquez...

The screenshot shows the REBIUN Union Catalog search results page. At the top, there is a navigation bar with the logo for 'crue' (Universidades Españolas) and 'Red de Bibliotecas REBIUN'. The navigation menu includes 'Inicio', 'Consulta avanzada', 'Consulta experta', and 'Ayuda'. A language selector is set to 'Español'. Below the navigation bar is a search bar with a dropdown menu for 'Consulta' (set to 'Todos los centros') and another dropdown for 'Todos los Subcatálogos'. The search input field contains the text 'Por favor, introduzca un texto a buscar' and a 'Buscar' button. Below the search bar, there is a section for 'Orden' (Order) with a dropdown set to 'Mayor relevancia' and a button for 'Imprimir listado completo'. The results section shows 'Resultados 1 - 12 de 16.865.000' and a pagination link '1 2 3 4 | 1.405.417 >>'. Two search results are displayed: 1. 'Cabrera Infante, Guillermo (1929-2005)' with the title '0 / Guillermo Cabrera Infante', published by Ediciones de la Universidad de Alcalá de Henares Fondo de Cultura Económica in 1998. It has 2 copies. 2. 'Los Ronaldos (Grupo musical)' with the title '0 [ Grabación sonora ]', published by EMI Odeon in 1992. It has 1 copy. On the right side, there is a 'Filtrar resultados' (Filter results) section with two categories: 'Centros' (Centers) and 'Formato' (Format). The 'Centros' section lists: Universidad Complutense de Madrid (1.821.549), Universidad de Sevilla (1.492.360), Consejo Superior de Investigaciones Científicas (1.433.098), Universidad de Granada (1.314.989), and Universidad de Navarra (1.250.573). The 'Formato' section lists: Libros (14.127.702), Recursos en línea (1.668.161), Analíticas (992.263), and Publicaciones periódicas (470.775). Buttons for '« Menos' and 'Más »' are present for both filter sections.

# REBIUN Union Catalog

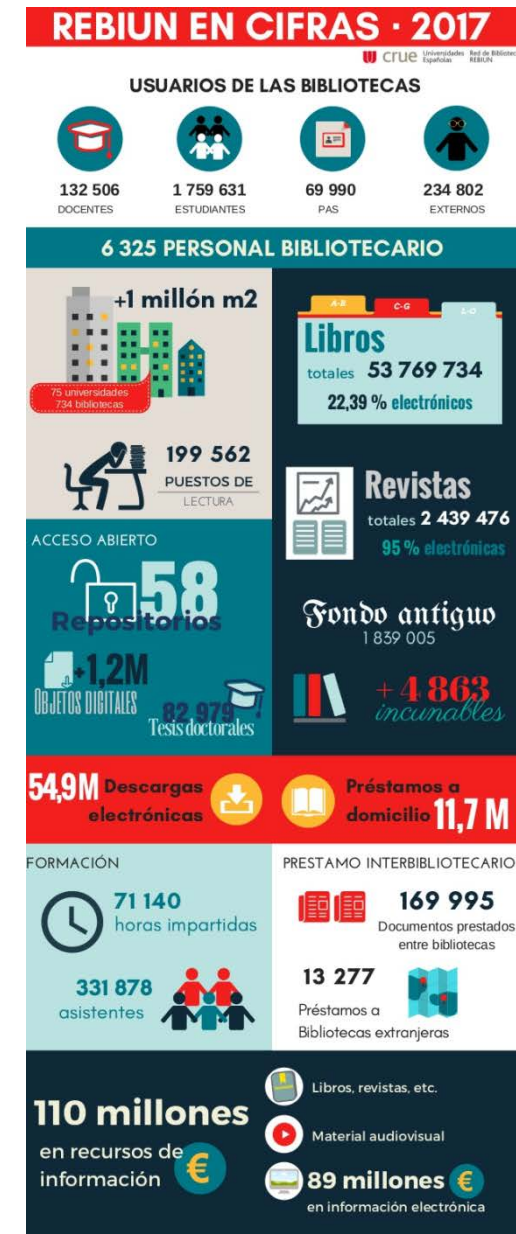
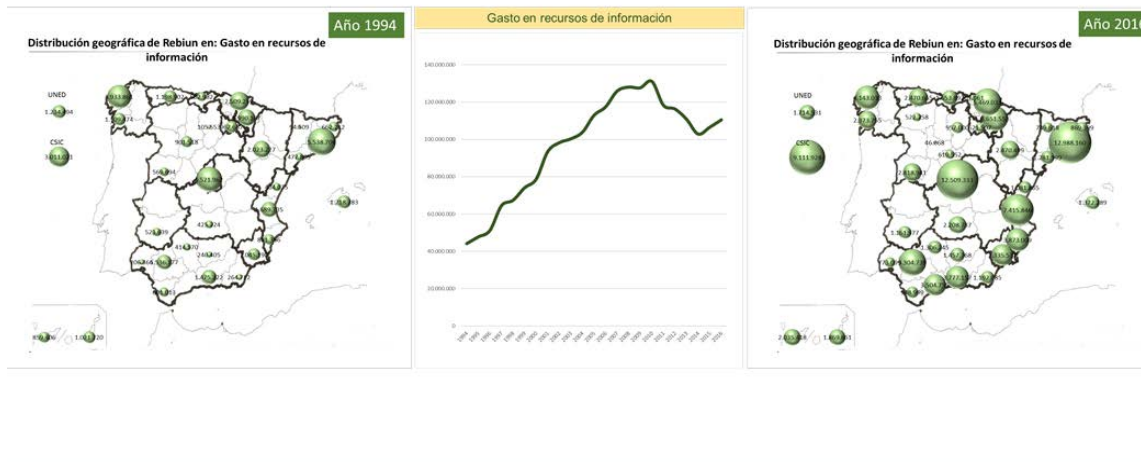
- 16.865.000 items
  - Books: 14.127.702
  - Periodicals: 470.775
  - Audiovisuals: 625.000
  - Other (maps, printed music, etc.): 265.000
  - Rare books: 1.262.055
  - Online resources: 1.668.161
  - Analytical entries: 992.263



# REBIUN Statistics

- Statistical data since 1994
- Printed annual reports 1995-2008
- Online access since 2007
- <http://rebiun.org/grupos-trabajo/estadisticas>

## Gasto en recursos de información en Rebiun (1994-2016)



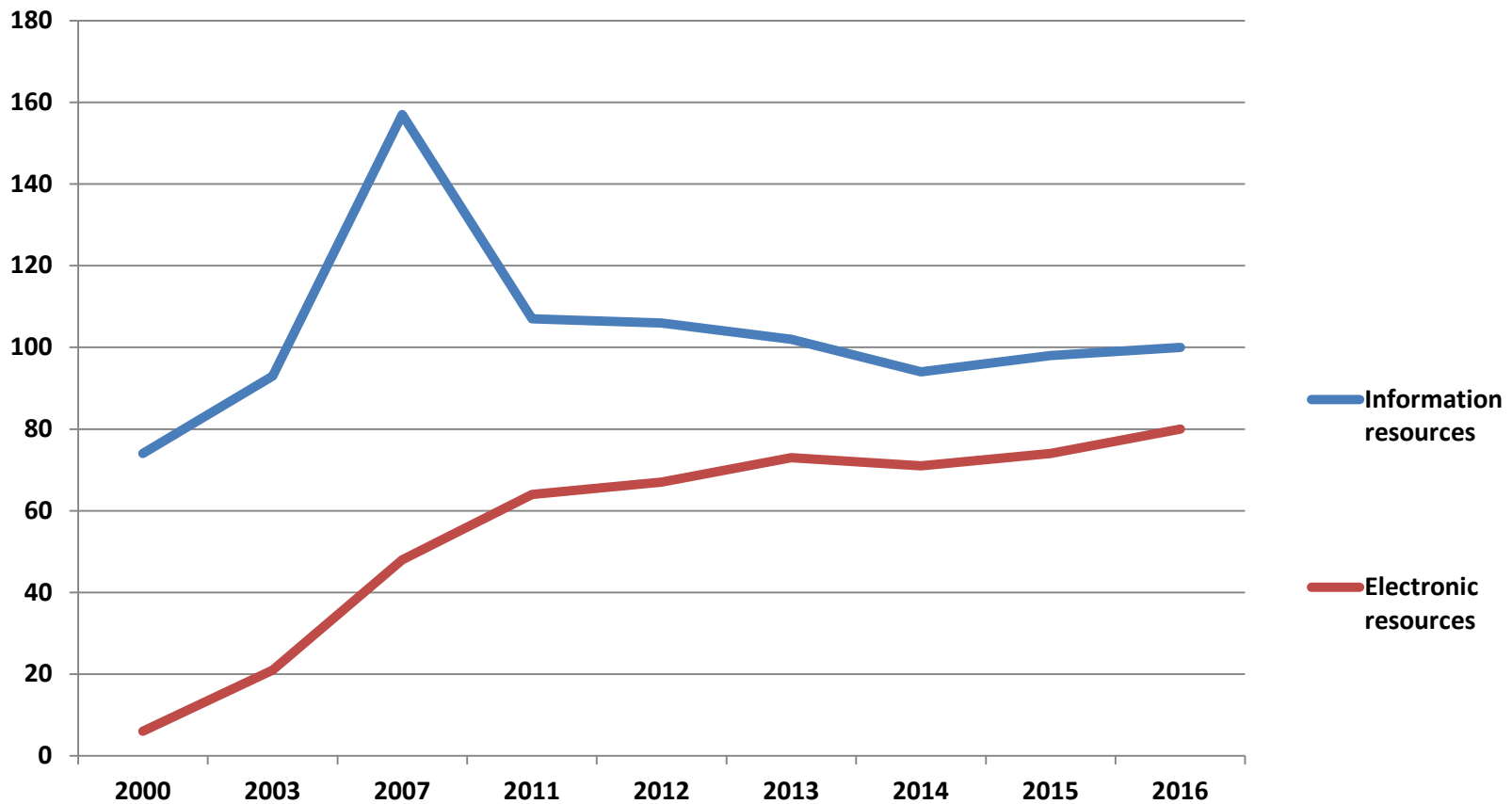
# UNIVERSITY LIBRARY COLLECTIONS (data 12/31/2016)

- **Printed**
  - Books: **29.227.347** titles / **41.546.712** items
  - Periodicals: **620.702** titles (**45.496** active titles)
- **Non book materials: 1.386.738** titles/items
- **Digital**
  - E-books: **11.658.688**
  - E-Journals: **2.207.229**

*Private university libraries hold 13% of printed books, 11,6% of printed journals, and 29,4% of E-journals.*

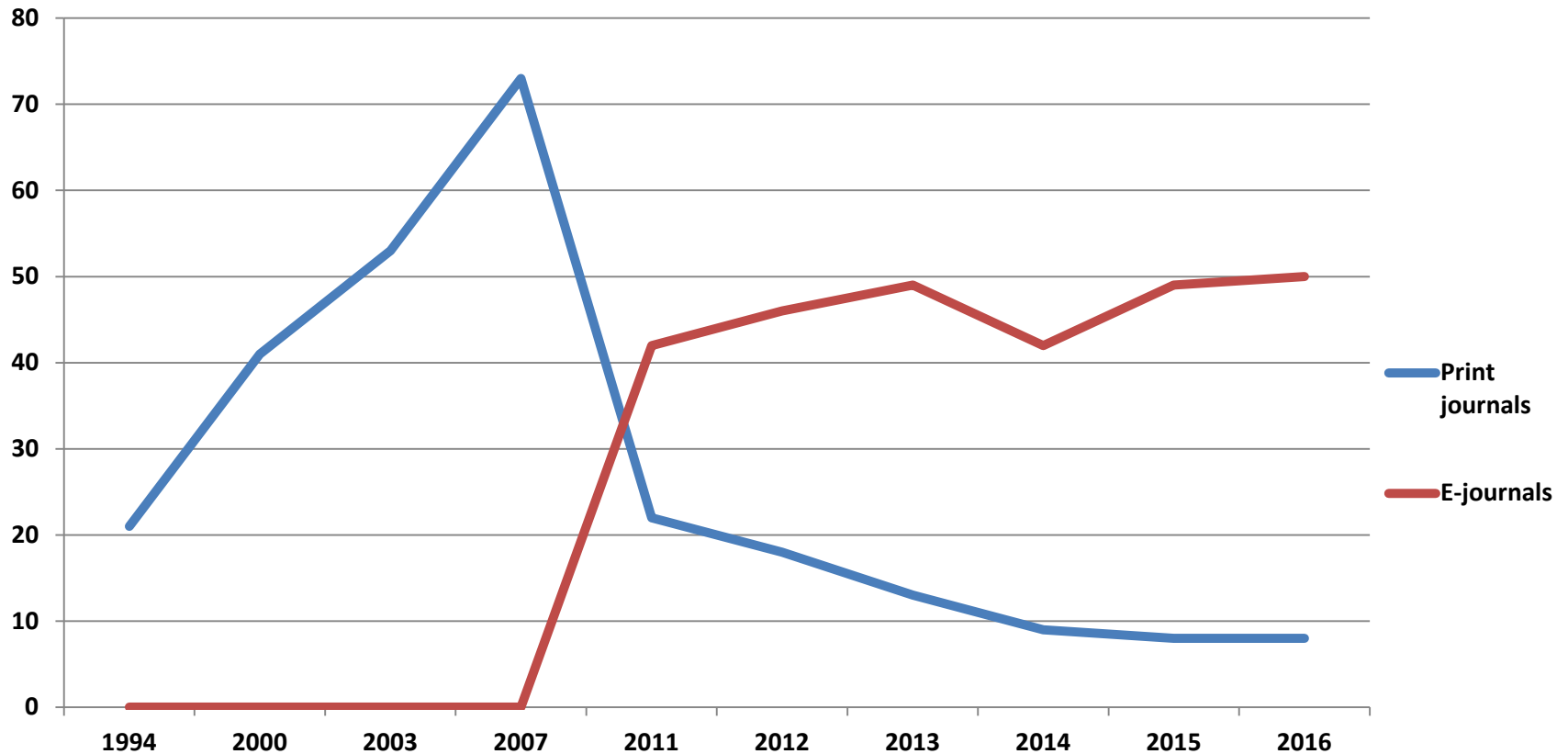
# TOWARDS THE ELECTRONIC LIBRARY

## ■ Acquisitions: Total expenditure vs. e-resources, 2000-2016



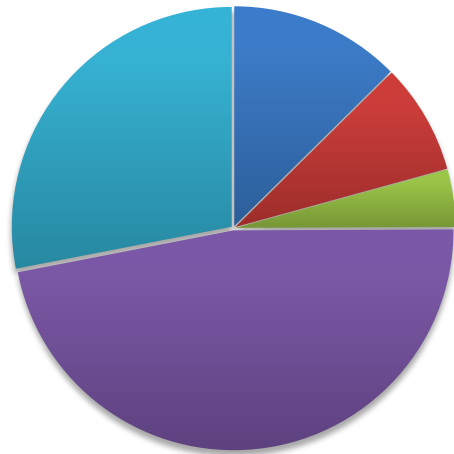
# TOWARDS THE ELECTRONIC LIBRARY

## Library expending: printed vs. e-journals, 1994-2016

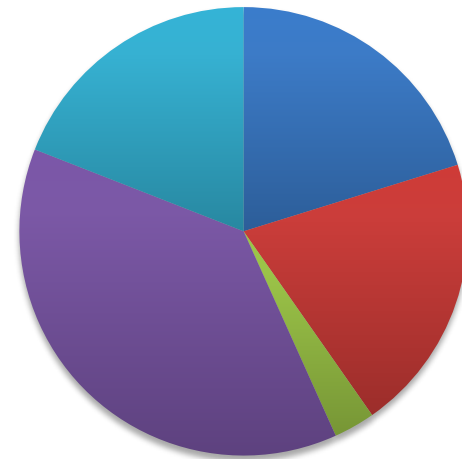


# Library acquisitions expending, 2003, 2011, 2016

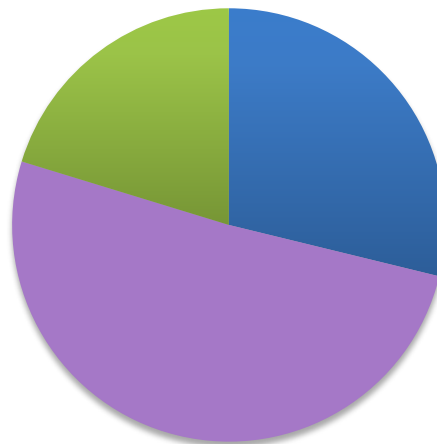
2016



2011



2003

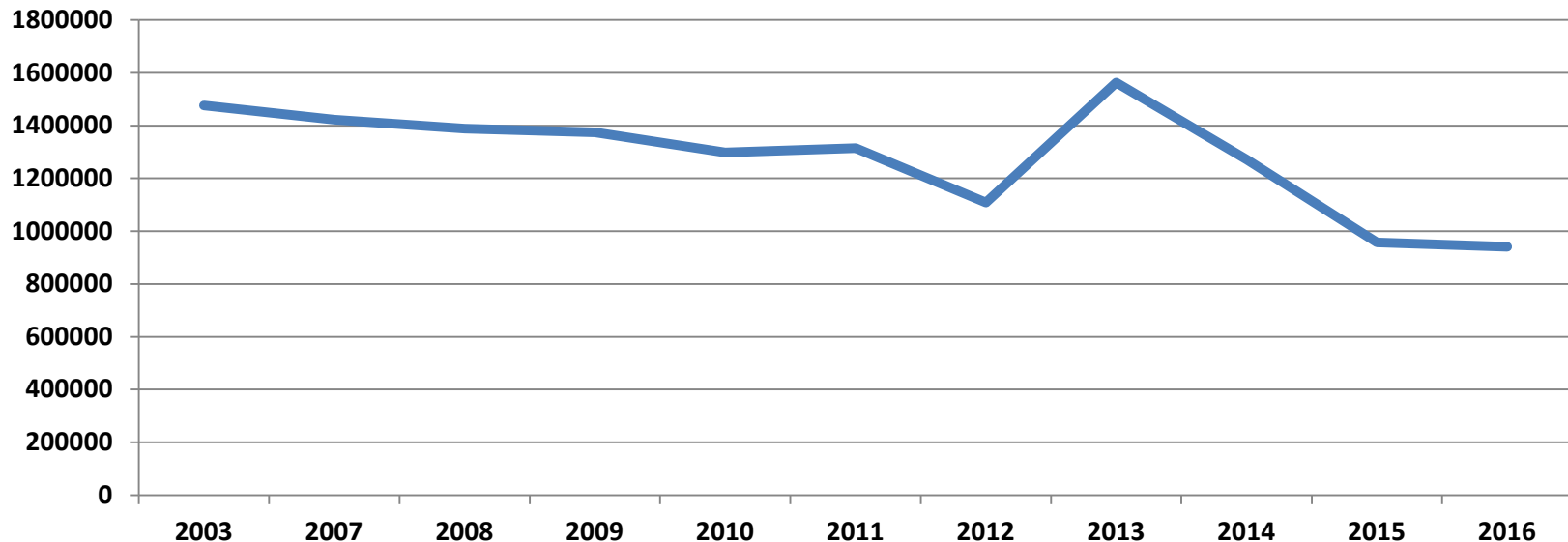


# LIBRARY COLLECTIONS – BOOKS

**Printed books.** In the last 10 years,

- annual accessions reduced by 33,81%
- library expending decreased by 59,75%
- library loans down by 16,36%

**Annual Accessions – Print books**

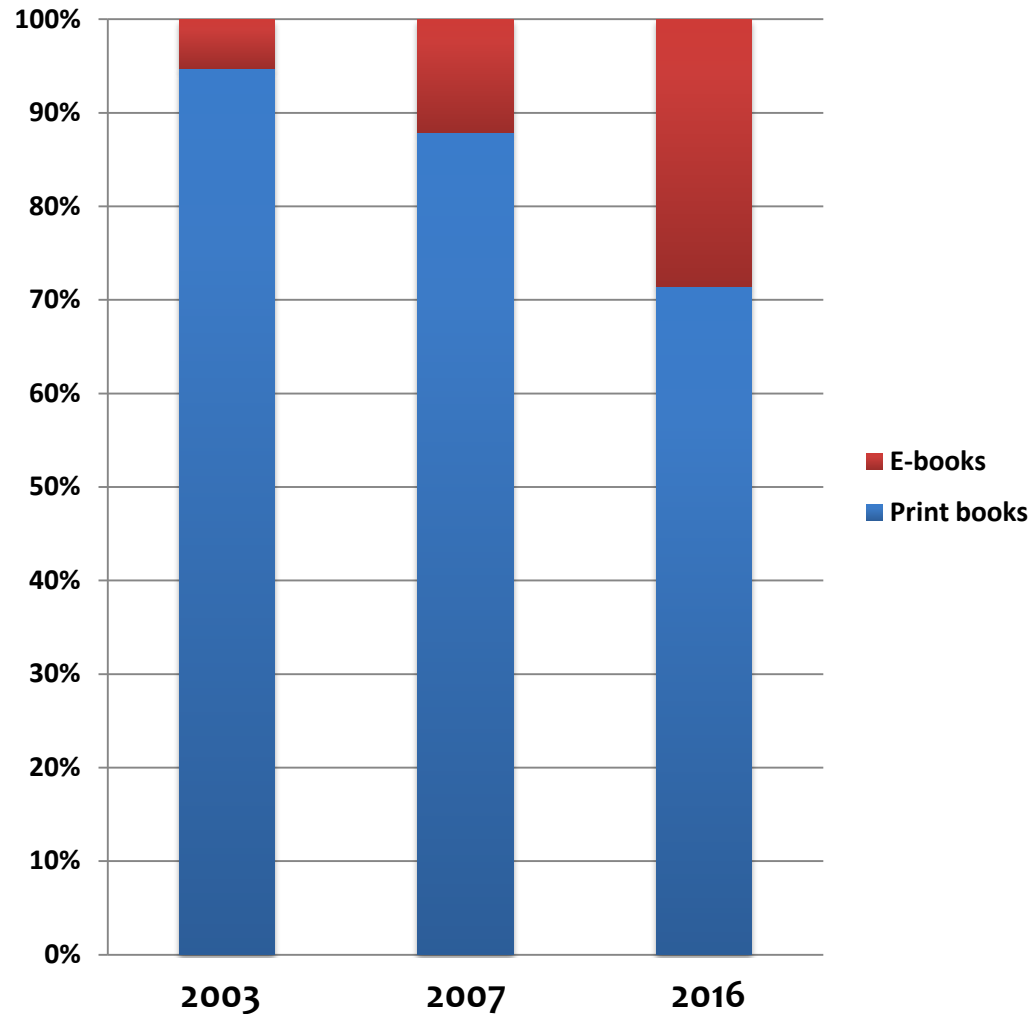


# LIBRARY COLLECTIONS - BOOKS

## Print books vs. E-books.

In the last 10 years...

- Number of e-books titles triplicated 3
  - 11.658.688 (2016)
  - 3.487.708 (2007)
- E-books represent 28,5% of all monograph titles



# LIBRARY COLLECTIONS - BOOKS

## Challenges and Directions

Concerns pointed out by Lorcan Dempsey\* about book collections are fully applicable to Spanish universities:

### ➤ **Growing importance of e-book for scholarly use**

- e-books considered strategic investment.
- Language divide in Spanish scholarly market: English for research / Spanish for students and specific research areas (Social Sciences, Humanities)

\*Dempsey, Lorcan, Constance Malpas, and Brian Lavoie. 2014. "Collection Directions: The Evolution of Library Collections and Collecting" portal: Libraries and the Academy 14,3 (July): 393-423.

<http://www.oclc.org/content/dam/research/publications/library/2014/oclcresearch-collection- directions-preprint-2014.pdf>



# LIBRARY COLLECTIONS - BOOKS

## Challenges and Directions

### ➤ **Disruption caused by changes in acquisition models: licensing vs. Purchasing**

- Librarians are not comfortable with of a new “big deal”
- Hesitant” e-book market ; publisher distrust, despite e-book production increases (26% of published titles)\*
- Cooperation REBIUN – UNE (Asociación of Spanish University Publishers) for e-book shared access and loan

### ➤ **Patron-driven models vs. curatorial approach**

- Unavailability of e-books for student use (recommended readings)
- Availability of class materials through virtual classrooms
- Variety of e-book platforms is a handicap to access through library catalogs/discoveries. Successful experiences: CIELO platform for lending e-books (University of Samanaca)

# LIBRARY COLLECTIONS - BOOKS

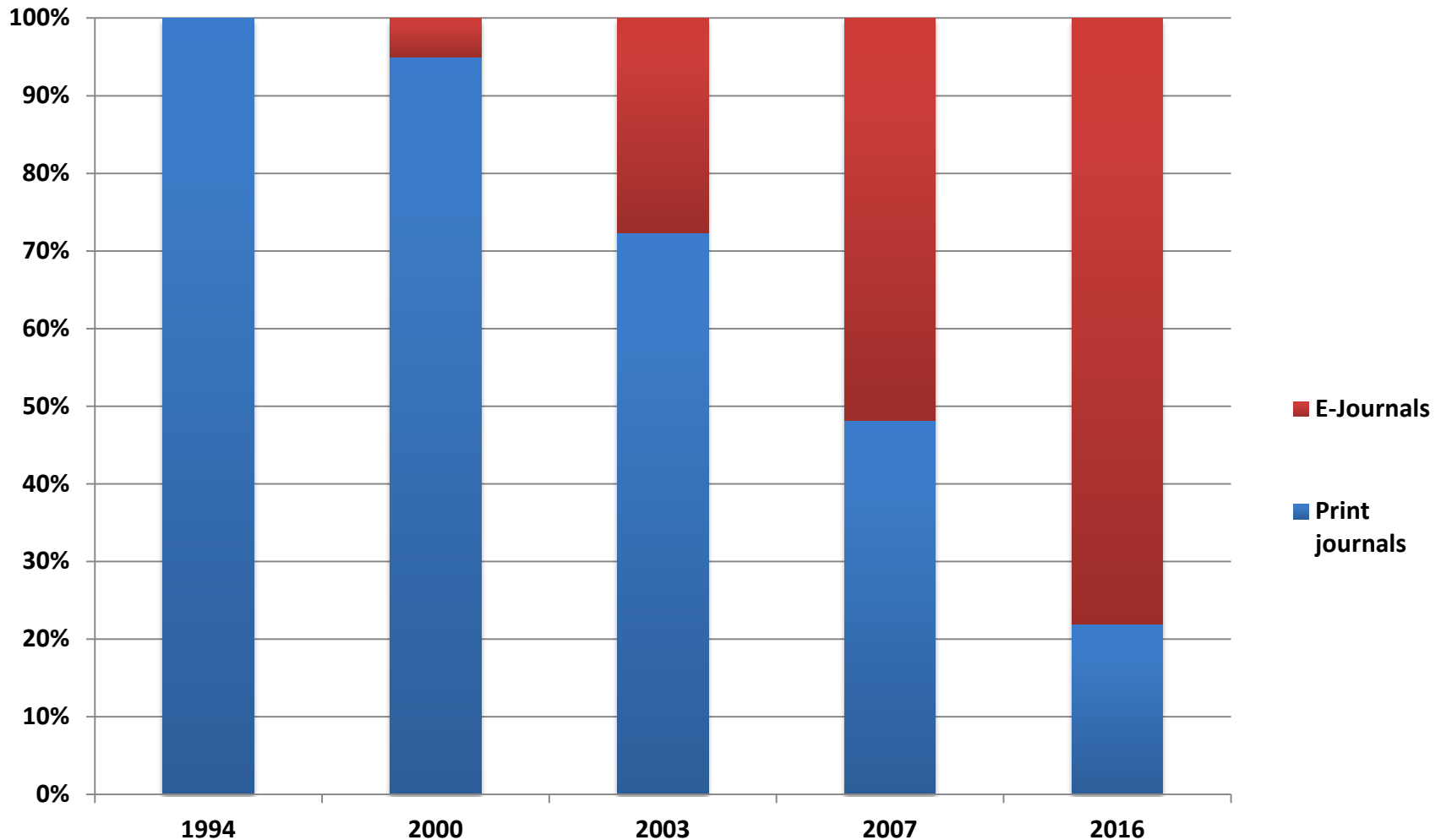
## Challenges and Directions

### ➤ Preservation of print books: local vs. Cooperative

- Books not included in cooperative collection development plans
- Preservation is a local issue with the exception of GEPA (Garantia d'Espai per la Preservació de l'Accés), cooperative storage project implemented by CSUC (Catalan University Libraries Consortium), located in Lleida. <http://www.csuc.cat/ca/biblioteques/magatzem-cooperatiu-gepa>
- Digital preservation linked to digitization projects: Hathi Trust (Google mass digitization, Universidad Complutense de Madrid); LOCKSS (digitized thesis available at TDX repository, implemented by CSUC) [http://www.slideshare.net/CSUC\\_info/preservaci-digital-de-tesis-i-dissertacions-lexperincia-del-repositori-cooperatiu-tdx](http://www.slideshare.net/CSUC_info/preservaci-digital-de-tesis-i-dissertacions-lexperincia-del-repositori-cooperatiu-tdx)

# LIBRARY COLLECTIONS - JOURNALS

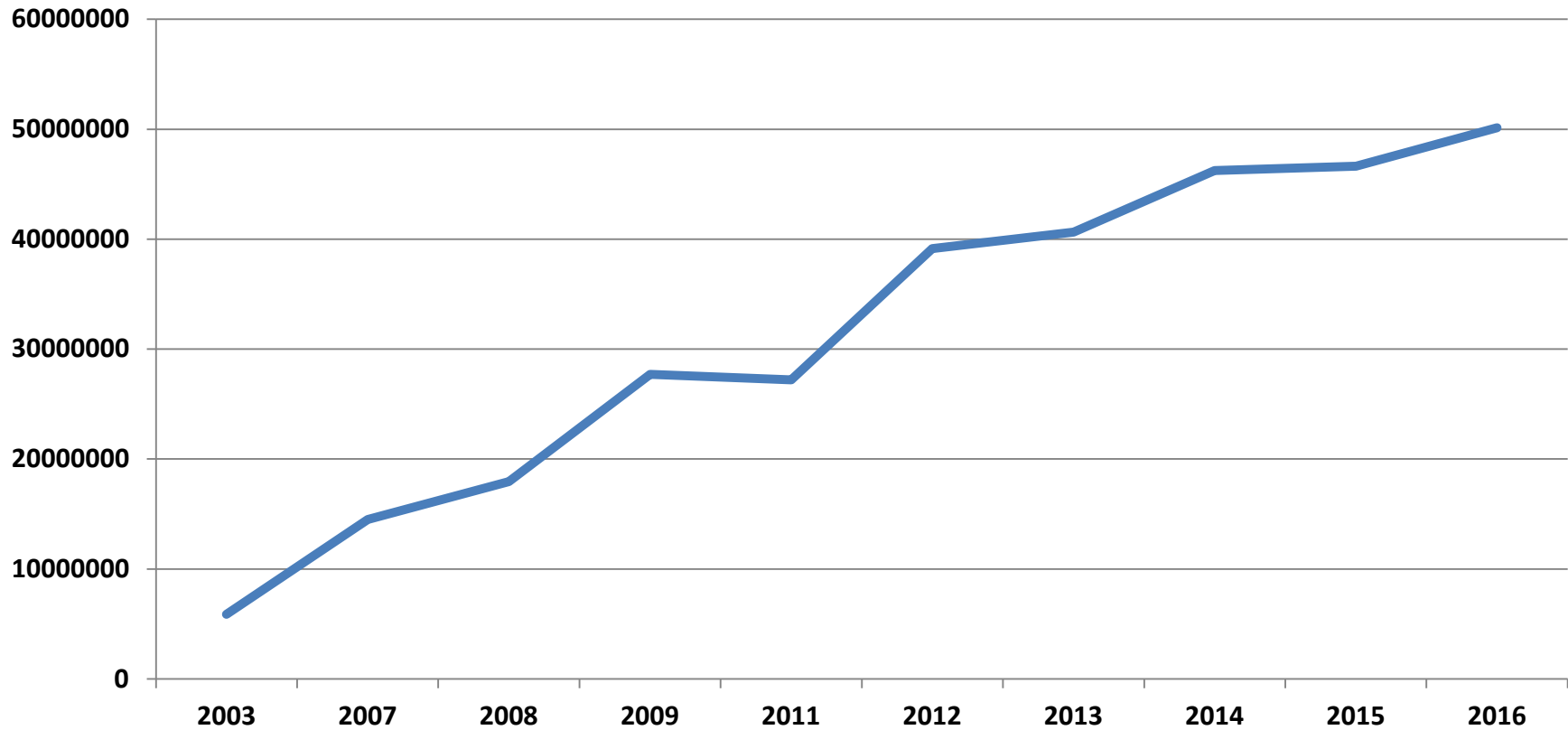
Print journals represent 21,94% of all suscribed titlesde los títulos



# LIBRARY COLLECTIONS – JOURNALS

Article downloads tripled (x3,45) in the last 10 years

Downloads E-resources



# LIBRARY COLLECTIONS – JOURNALS

## Challenges

- **Subscription prices – Licence negotiations**
- **Library consortia / National licensig**
- **Open Access and Repositories**

# LIBRARY COLLECTIONS – JOURNALS

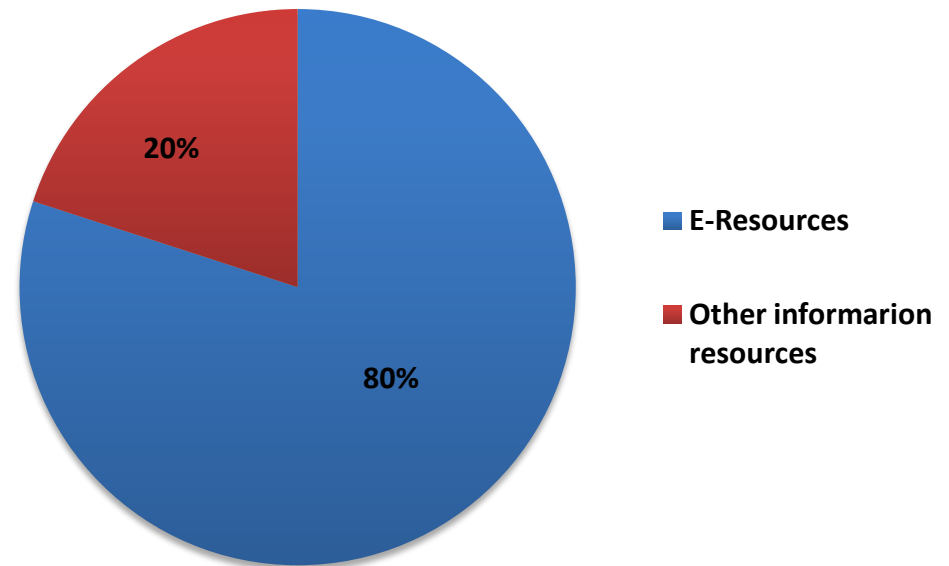
## Subscriptions – Licence negotiations

Year 2016

+100 M € Information Resources

+80 M € E-Resources

+20 M € Other Info. Res.



# LIBRARY COLLECTIONS – ONLINE RESOURCES

## Cooperative Acquisition – Library Consortia

Consortia / Acquisiton group	Initiation Year	Membership
<b>CSUC</b> <a href="http://www.csuc.cat">http://www.csuc.cat</a>	1996	18
<b>MADROÑO</b> <a href="https://www.consorciomadrono.es">https://www.consorciomadrono.es</a>	1999	7
<b>BUGALICIA</b> <a href="http://www.bugalicia.org">http://www.bugalicia.org</a>	2001	4
<b>CBUA</b> <a href="http://www.cbua.es">http://www.cbua.es</a>	2001	10
<b>BUCLE</b>	2002	4
<b>G-9</b> <a href="https://www.uni-g9.net">https://www.uni-g9.net</a>	1997	9
<b>UNIRIS</b> (Formerly Grupo de Compras de Canarias-Levante) <a href="http://www.uniris.es">http://www.uniris.es</a>	2001 / 2017	27 (shared with other groups)

# LIBRARY COLLECTIONS – ONLINE RESOURCES

- **National licensing**
  - 2004 Wok (ISI)
  - 2011 Scopus
  - 2013 Science Direct
- **Consortia coordinated negotiations**
  - 2013 Wiley
  - 2013 2015 Springer
  - 2014 SCOAP3
- **Setbacks**
  - Too late?
  - Lack of a national single representative
  - Absence of state policy
  - Open Access environment



# REPOSITORIES – OPEN ACCESS

- **58 university repositories**
  - **First in 2001 (Thesis, CBUC) ; 2004: Universidad Complutense and Dialnet (Universidad de la Rioja)**
- **1,2 M digital objects**
- **Collections**
  - **Scientific articles and papers**
  - **Thesis**
  - **Academic documents (student papers, lecture notes...)**
  - **Special collections, legacies...**
  - **Historical collections**
  - **University journals and other publications**
  - **Research data**

# REPOSITORIES – OPEN SCIENCE

## ➤ Open Access Movement

### ➤ Berlin Declaration on Open Access, 2003

- 40+ university library signatories in Spain

### ➤ The Hague Declaration on Knowledge Discovery in the Digital Age, 2015

## ➤ EU OA legislation and standards

### ➤ OpenAIRE Initiative, 2009

### ➤ Horizon 2020 (2014-2020)

## ➤ Spanish OA legislation

### ➤ The Science Act (2011), includes requirement of OA publishing

### ➤ The Doctoral Studies Act (2011) demands archival of thesis on OA repositories

### ➤ Local mandates and declarations in 65% of universities

# REPOSITORIES – OPEN SCIENCE

## ➤ Strategic importance of OA in REBIUN

- Objectives related to OA in two strategic lines II
- REBIUN Working Group on Repositories <http://rebiun.org/grupos-trabajo/repositorios>
- Annual Workshop <https://eca.usal.es/es/eventos-cientificos/workshop-rebiun-jornadas-repositorios>

## ➤ Strategic importance of OA in licence negotiations (cost of APC)

- Need of more information
- Need of metrics

# DIGITAL HUMANITIES

- **REBIUN strategic activity focus on**
  - Reducing costs
  - Promoting Open Access and Open Science
  - Provide tools and guidance to researchers
  
- **New Environment – Digital Library and OA – Positive aspects for the Humanities**
  - Enhances the role of the library in the acquisition process
  - Makes universities more aware of local and special collections
  - Increases visibility of universities and research
  - Opens doors to more ambitious cooperation projects

# DIGITAL HUMANITIES

## Cooperative Projects – Dialnet

The screenshot shows the Dialnet Plus website interface. At the top, there is a navigation menu with links for Search, Journals, Thesis, Congresses, and Authors. A language dropdown menu is set to English. Below the navigation, there are two search sections: "Search Documents" and "Search journals", each with a text input field and a red "Search" button. A statistics bar at the bottom of the search area displays: JOURNALS 10,228; DOCUMENTS 6,027,702; ALERTS 36,485,451; USERS 1,915,625; and THESIS 142,941. On the right side, there is a user profile section with a "Login" button and a "¿Es nuevo? Regístrese" link. Below this, there are two expandable sections: "Registration benefits" and "Selection".

### Dialnet *plus*

Discover the benefits **you are already experiencing** with Dialnet Plus

### Inclusión de contenidos en Dialnet

### News

10/19/2017  
Nueva página para las tesis doctorales

04/06/2017  
Reconocimiento a Dialnet en los Premios

### Colaboradores

Collaborating Institutions  
Colaboradores con página institucional

# DIGITAL HUMANITIES

## Cooperative Projects – Dialnet

**Created by Universidad de La Rioja in 2004**

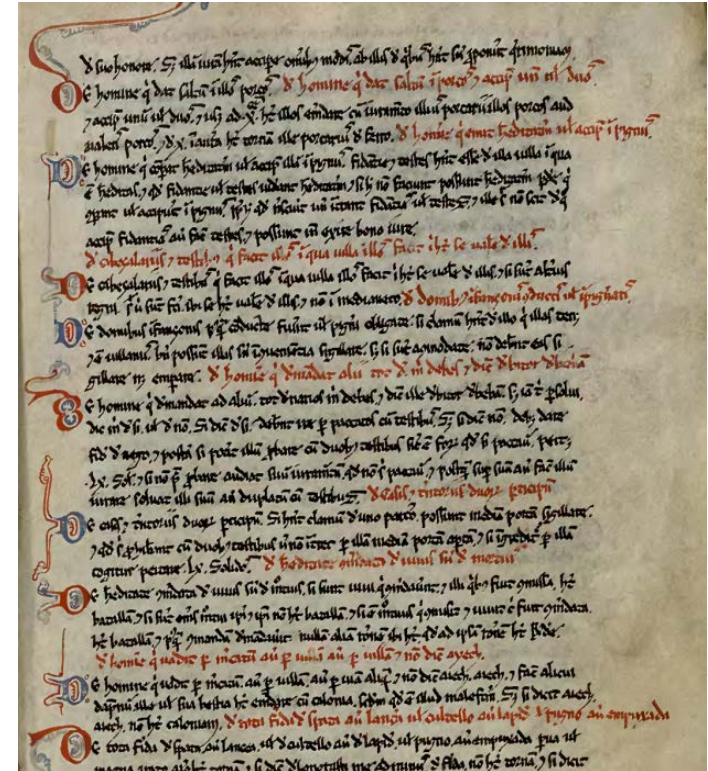
Bibliographic Portal whose mission is to give greater visibility to the Hispanic scientific literature. Main subject areas: Humanities, Social Sciences and Law

- **50+ libraries cooperate**
- **1,8 M users**
- **10,229 journals**
- **6+ M documents**
- **474.507 bibliographic records added in 2017**
- **146 M downloads**
- **26 M search requests**

# SPECIAL COLLECTIONS

## Heritage Collections

- Concentrated in 1/3 of universities
- A new area of acquisitions for new libraries
- Rare books & manuscripts
  - 23,659 manuscripts
  - 4,852 incunabula
  - 811,758 imprints (1501-1800)
  - 937.569 imprints (1801-1900)

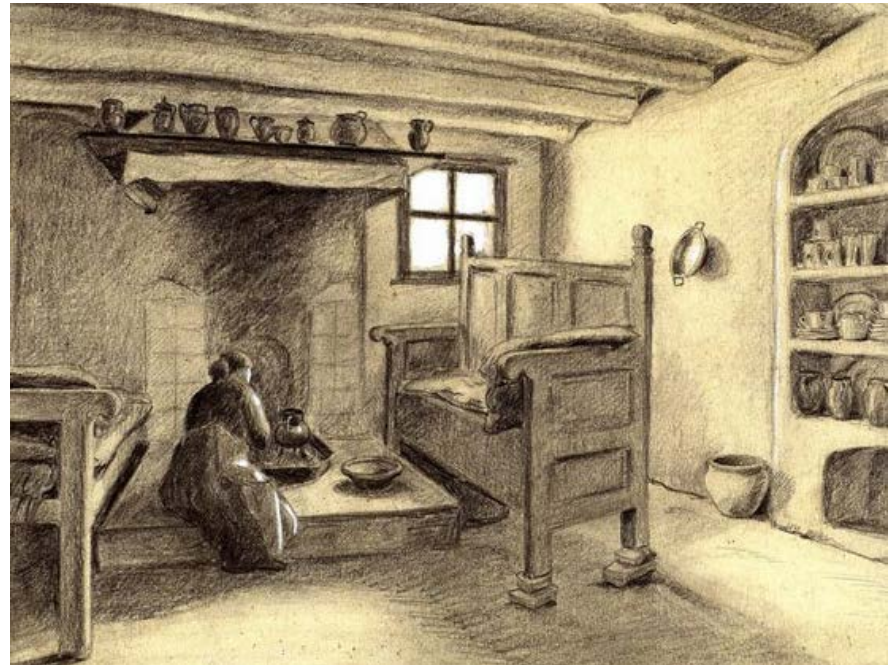


# SPECIAL COLLECTIONS

- **Current trend to digitize special collections**
  - **Historical heritage collections in almost 30% of university repositories**
  - **Collections of maps, images or photography in 15% of repositories**

**Access through national or international digital cultural heritage portals:**

- **Hispana**
- **Europeana**
- **Consortia portals**





# SPECIAL COLLECTIONS

## *Singularis* – Portal to digital heritage collections of Madroño Consortium (Universities of Madrid)

<http://www.singularis.es>

ESPAÑOL | ENGLISH

Search

Reunimos recursos, ofrecemos servicios

Home About Electronic Resources Services InvestigaM

> Services > Singularis

### SERVICES: SINGULARIS

SERVICES

- Pasaporte Madroño
- Interlibrary Loan
- Singularis**
- Training
- Extracurricular Internships
- The Union Catalogue >

USCRITOS MATERIAL GRÁFICO

Página 1 de 26

**Singularis** es un aplicación del Plan Estratégico 2009-2013 del Consorcio Madroño, como portal web en el que se ofrece, en acceso abierto, las obras digitalizadas más representativas del fondo antiguo de las Bibliotecas Universitarias que conforman el Consorcio MADROÑO. Leer más...

**Singularis** was created under Consorcio Madroño's Strategic Plan for 2009-2013, as a web portal which offers the most representative digitised works from the ancient books collection of the University Libraries

# SPECIAL COLLECTIONS

## *Memòria Digital de Catalunya* – Portal to Catalan digital heritage collections of CSUC Consortium (Universities of Catalonia + Biblioteca Nacional de Catalunya)

<http://mdc1.cbuc.cat/index.php>

The screenshot shows the website's header with the MDC logo and navigation links for 'Català', 'Castellano', and 'English'. Below the header is a navigation menu with links for 'Home', 'What is it?', 'Collections', 'Participating institutions', 'Future collections', and 'Technical information'. The main content area is titled 'MDC Digital Memory of Catalonia' and contains a descriptive paragraph about the repository, a search bar with a 'Search' button and a link to 'Advanced search', and three image thumbnails of historical documents: 'LITTERATURE HISTOIRE', 'CINE MODERNO 6 Estrenos 6', and 'VEU DE CATALU'. Below the thumbnails is a paragraph explaining the search functionality. At the bottom of the page, there is a footer with 'Legal note | Sitemap | mdc@csuc.cat', 'Powered by: ContentDM | Open Archives Initiative | Contributor to europeana', and the 'europeana' logo.

**MDC** Memòria Digital de Catalunya Català | Castellano | English

[Home](#) | [What is it?](#) | [Collections](#) | [Participating institutions](#) | [Future collections](#) | [Technical information](#)

### MDC Digital Memory of Catalonia

The Digital Memory of Catalonia (MDC) is a cooperative open-access repository containing digitized collections related to Catalonia and its heritage. The MDC includes digital copies of photographs, drawings, maps, posters, pamphlets, incunabula and many other items with a total of over three million documents related to Catalonia from 34 different institutions (universities, specialized libraries, archives, etc.). It also includes more than 300 ancient Catalan periodicals digitized through the Archive of Ancient Catalan Periodicals (ARCA) portal of the Library of Catalonia.

The main purpose of the MDC is to increase the visibility and consultation of the special and heritage collections of libraries in Catalonia. This order is based on the following objectives: [\[+\]](#)

La col·lecció [Herbari de la Universitat de Barcelona](#), que forma part dels fons del [CRAL Centre de Documentació de Biodiversitat Vegetal](#), ha incorporat una interessant novetat: la possibilitat de fer una [cerca geogràfica](#) del seu fons.

Search  [Advanced search](#)

Once the search you can switch between viewing the results in collections of images, text journals or ARCA journals and within these can refine your search by date, author or subject. For each item offered his picture and description that includes the use conditions of the document and the option to automatically generate a PDF to download or print the document more easily.

Legal note | Sitemap | [mdc@csuc.cat](mailto:mdc@csuc.cat) Powered by: ContentDM | Open Archives Initiative | Contributor to europeana  
pensar la cultura

# SPECIAL COLLECTIONS

REBIUN Working Group on Heritage Collections (Patrimonio Bibliográfico) <https://blog.uclm.es/exlibris/>

## ➤ Diffusion of university heritage collections

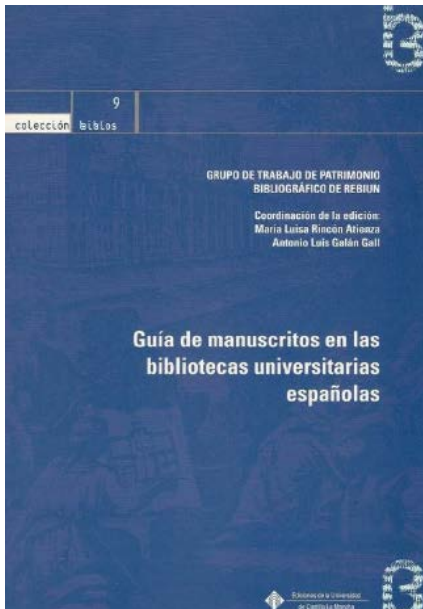
### ➤ Exhibitions:

- Ex Libris Universitatis
- Don Quixote
- América Escrita



# SPECIAL COLLECTIONS

- **Publications: Guides to manuscripts and incunabula in Spanish university libraries, Standards for patrimonial collections....**



# SPECIAL COLLECTIONS

## ➤ Conferences

### ➤ Seminar CERL-REBIUN, Salamanca, 2016

[https://www.cerl.org/serviceseminarspowerpoint\\_presentations\\_salamanca](https://www.cerl.org/serviceseminarspowerpoint_presentations_salamanca)

### ➤ I Jornadas de Patrimonio Bibliográfico, 2017

<https://eventos.uclm.es/7923/detail/i-jornadas-de-gestion-del-patrimonio-bibliografico.html>

### ➤ Participation in Working Groups of the Council for Library Cooperation, (Consejo de Cooperación Bibliotecaria - CCB)

#### ➤ National Plan of Digitization

➤ Valuing of Bibliographic Heritage <http://www.ccbiblio.es/grupos-de-trabajo/estrategicos/grupo-estrategico-plan-nacional-digitalizacion/>

# CONCLUSIONS

- **More and better metrics to improve our knowledge of the materials we collect and their use**
  - **E-resources: beyond publisher's information**
  - **Repositories, CRIS and research support services**
  - **International indicators**
- **Licence negotiations**
  - **APCs are the key**
  - **Need of a national policy on information resources for research**

# CONCLUSIONS

- **OA, research data and open data**
- **Cooperation**
  - **Print resources cooperative storage (local, regional, national...)**
  - **Preservation of digital contents**
- **Digital Humanities**
  - **More involvement of libraries (DARIAH...)**
  - **Big opportunity for a mutual understanding of librarians and researchers (new Latin)**



**Thank you!**

**Questions?**

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