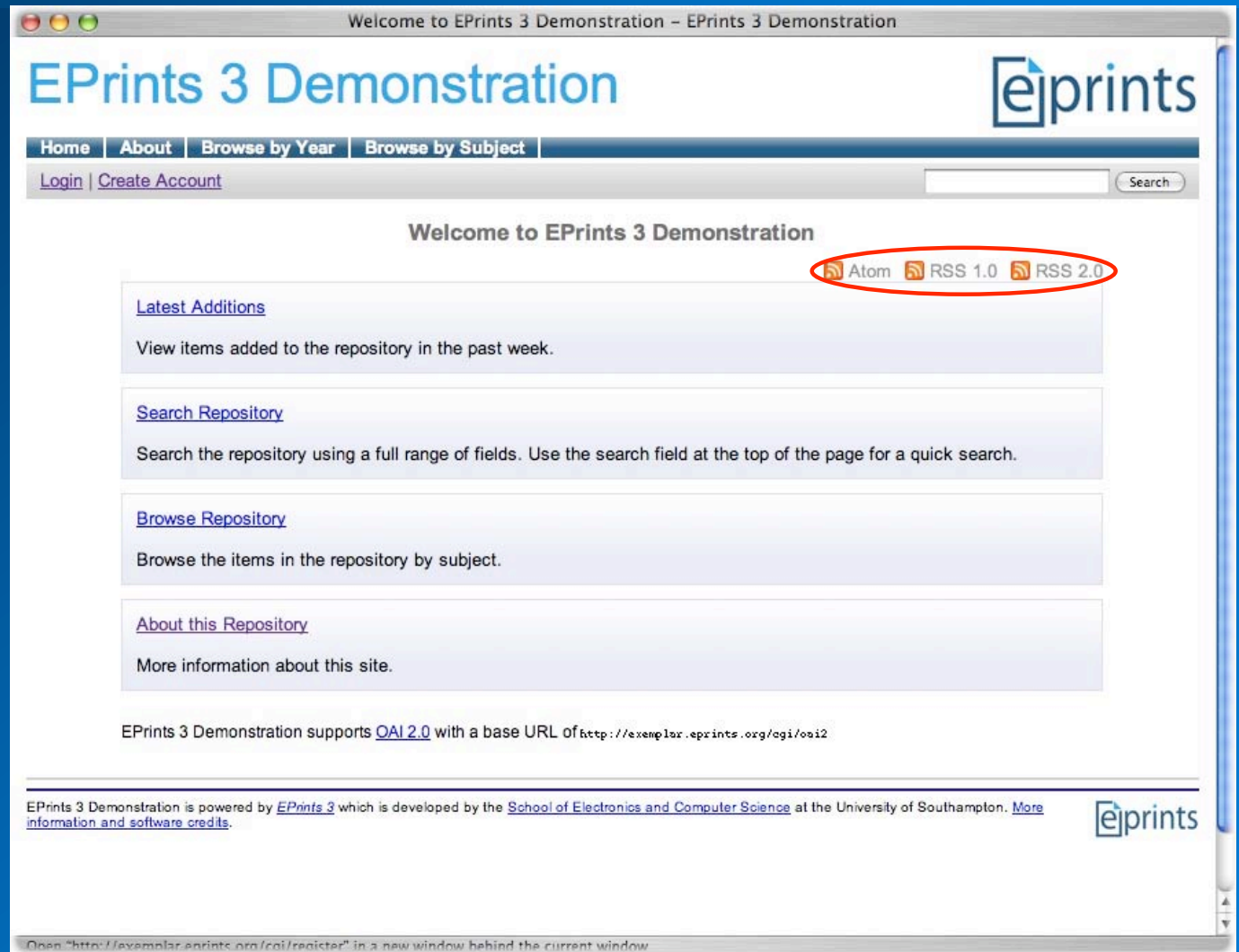




# EPrints version 3 Repository Walkthrough

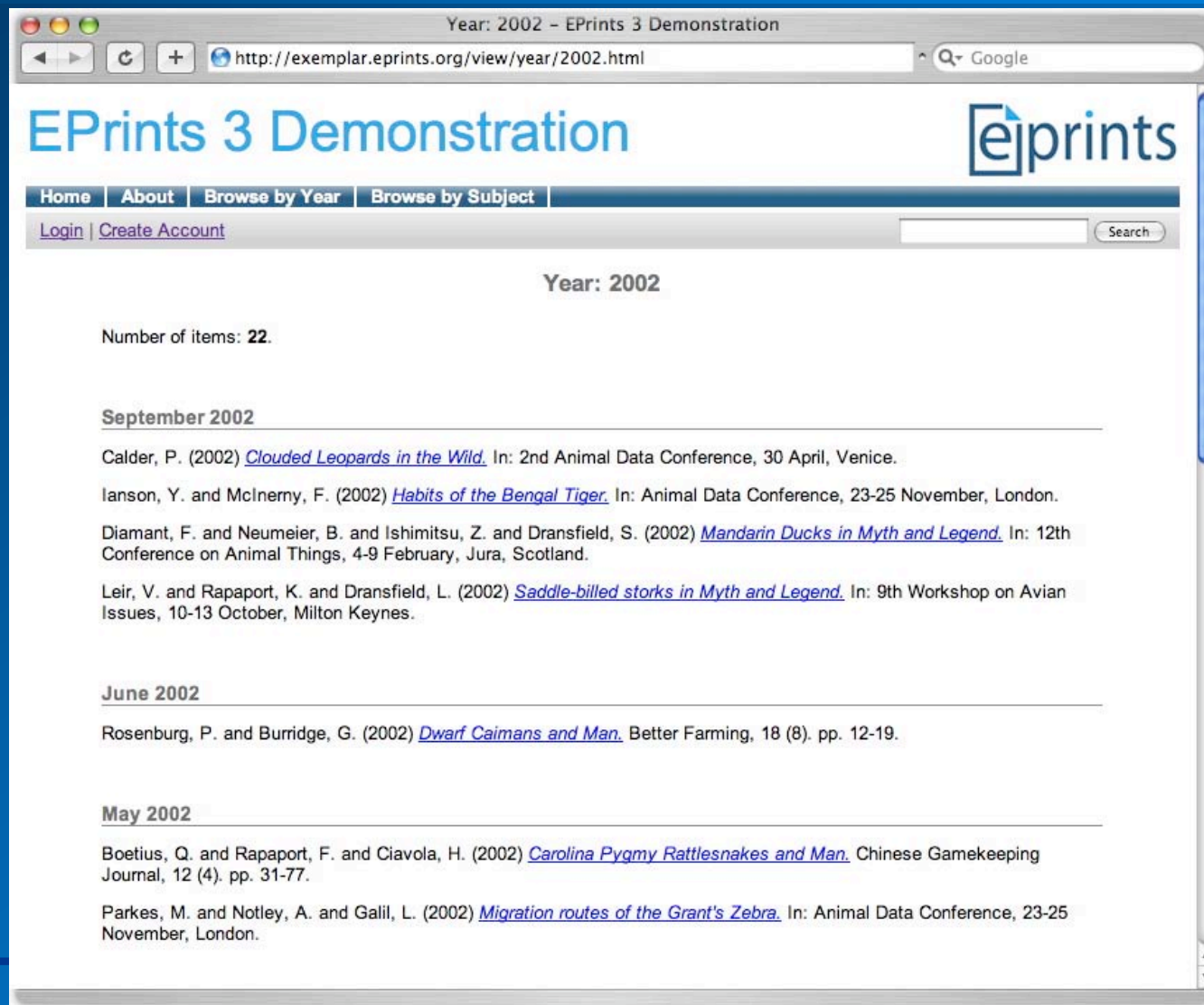
# 1. Home Page

- Listings of
  - recent items,
  - browseable views (collections)
  - bespoke searches
- RSS feeds for whole repository



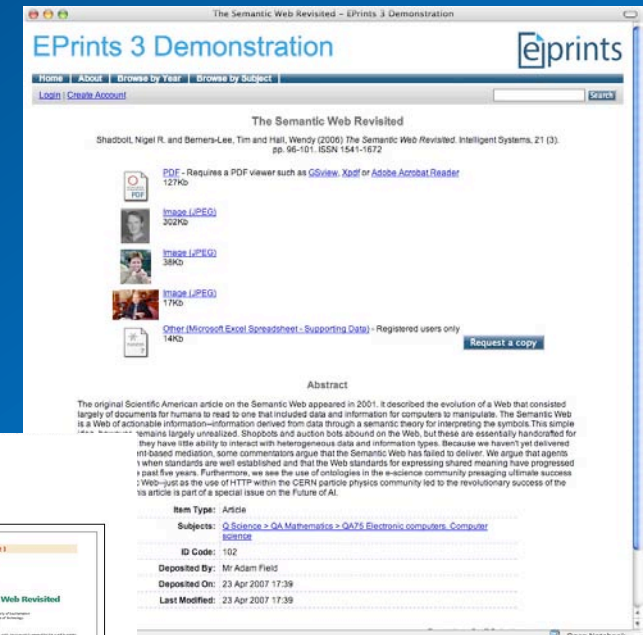
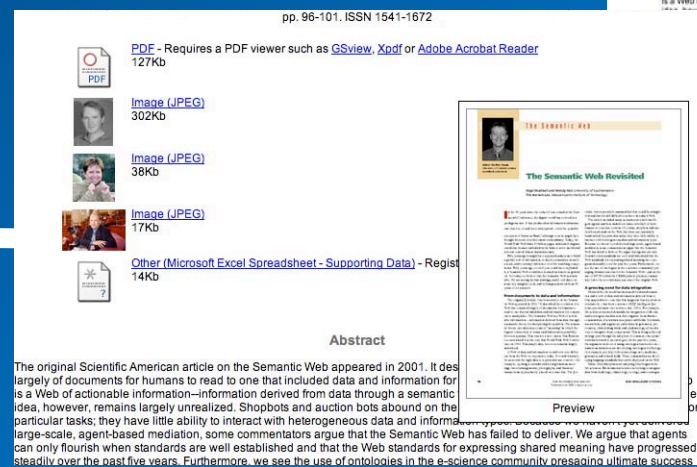
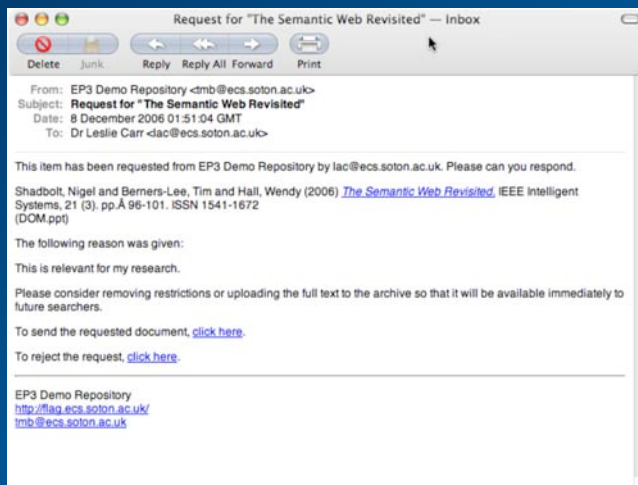
## 2. View by Year

- Can create browse views by any complex criteria
- e.g. by department, subdivided by year and publication type



### 3. Individual EPrint

- Abstract page contains
  - Image/video/PDF thumbnails
  - 56 lines of hidden metadata for Google Scholar
  - Button to email a request for a closed access document



Hover the mouse over the PDF or image icons to display a preview

Click on the "request a copy" button to send an automatic request to the corresponding author

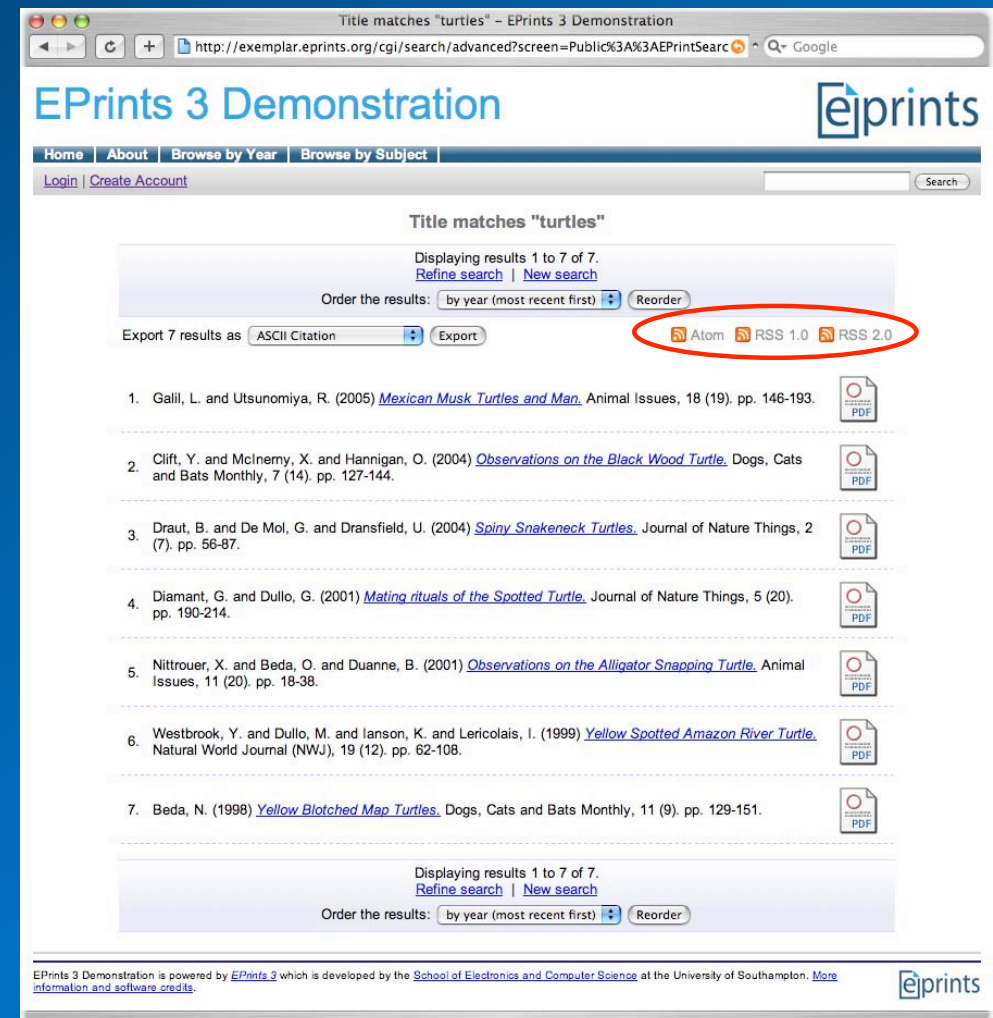




## 4. Exporting Search results as RSS feeds

▶ The results of any search can be exported as an RSS feed

▶ This gives an easy way to find the URL for an RSS feed of the latest journal publications from a particular research group

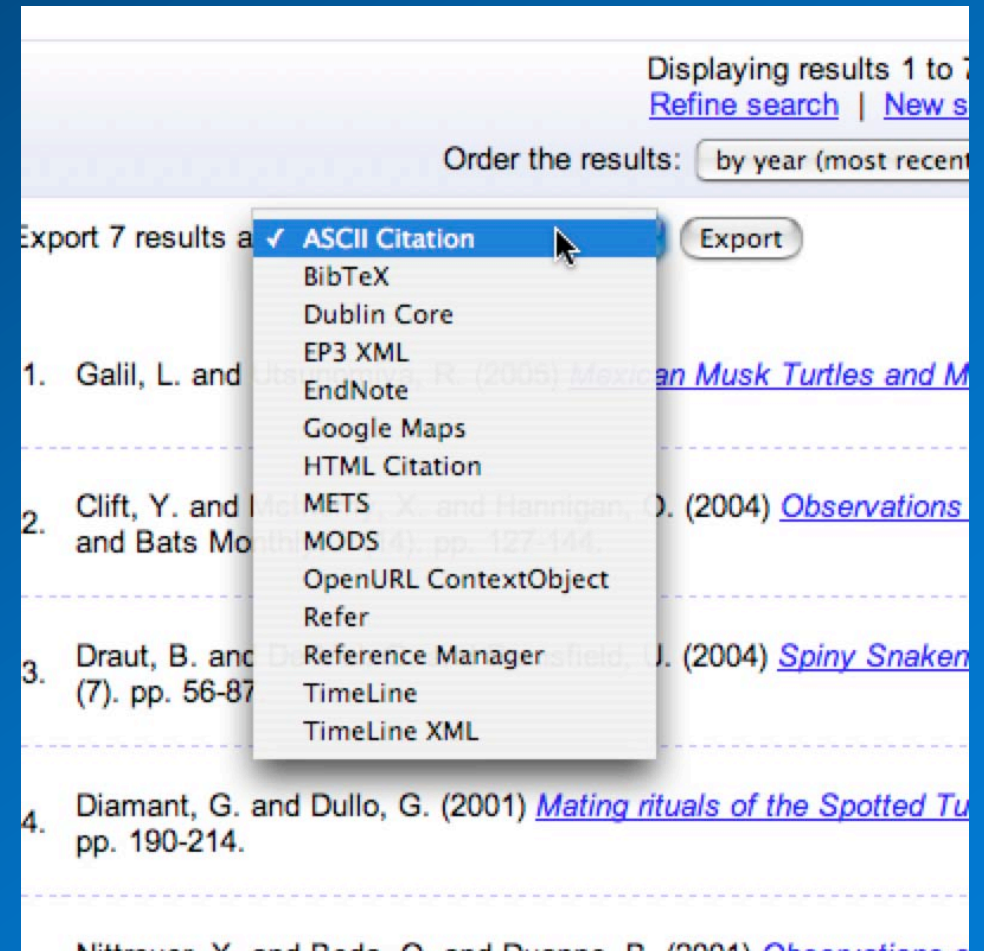


The screenshot shows a web browser window displaying the EPrints 3 Demonstration search results for the query "turtles". The page title is "Title matches 'turtles' - EPrints 3 Demonstration". The URL in the address bar is <http://exemplar.eprints.org/cgi/search/advanced?screen=Public%3A%3AEPrintSearch>. The page features a navigation bar with links: Home, About, Browse by Year, Browse by Subject, Login, and Create Account. A search bar is located on the right. Below the navigation bar, the search results are displayed. The title "Title matches 'turtles'" is centered. Below it, it says "Displaying results 1 to 7 of 7." with links for "Refine search" and "New search". A dropdown menu for "Order the results:" is set to "by year (most recent first)", with a "Reorder" button next to it. Below this, there is an "Export 7 results as" section with a dropdown menu set to "ASCII Citation" and an "Export" button. To the right of the "Export" button, three RSS feed icons are highlighted with a red circle: "Atom", "RSS 1.0", and "RSS 2.0". The search results are listed in a table with 7 entries, each showing the author(s), year, title, journal, and page numbers. Each entry has a PDF icon to its right. The results are: 1. Galil, L. and Utsunomiya, R. (2005) *Mexican Musk Turtles and Man*, Animal Issues, 18 (19), pp. 146-193. 2. Clift, Y. and McInerney, X. and Hannigan, O. (2004) *Observations on the Black Wood Turtle*, Dogs, Cats and Bats Monthly, 7 (14), pp. 127-144. 3. Draut, B. and De Mol, G. and Dransfield, U. (2004) *Spiny Snakeneck Turtles*, Journal of Nature Things, 2 (7), pp. 56-87. 4. Diamant, G. and Dullo, G. (2001) *Mating rituals of the Spotted Turtle*, Journal of Nature Things, 5 (20), pp. 190-214. 5. Nittrouer, X. and Beda, O. and Duanne, B. (2001) *Observations on the Alligator Snapping Turtle*, Animal Issues, 11 (20), pp. 18-38. 6. Westbrook, Y. and Dullo, M. and Ianson, K. and Lericolais, I. (1999) *Yellow Spotted Amazon River Turtle*, Natural World Journal (NWJ), 19 (12), pp. 62-108. 7. Beda, N. (1998) *Yellow Blotched Map Turtles*, Dogs, Cats and Bats Monthly, 11 (9), pp. 129-151. At the bottom of the page, there is a footer with the text: "EPrints 3 Demonstration is powered by EPrints 3 which is developed by the School of Electronics and Computer Science at the University of Southampton. [More information and software credits.](#)" and the EPrints logo on the right.



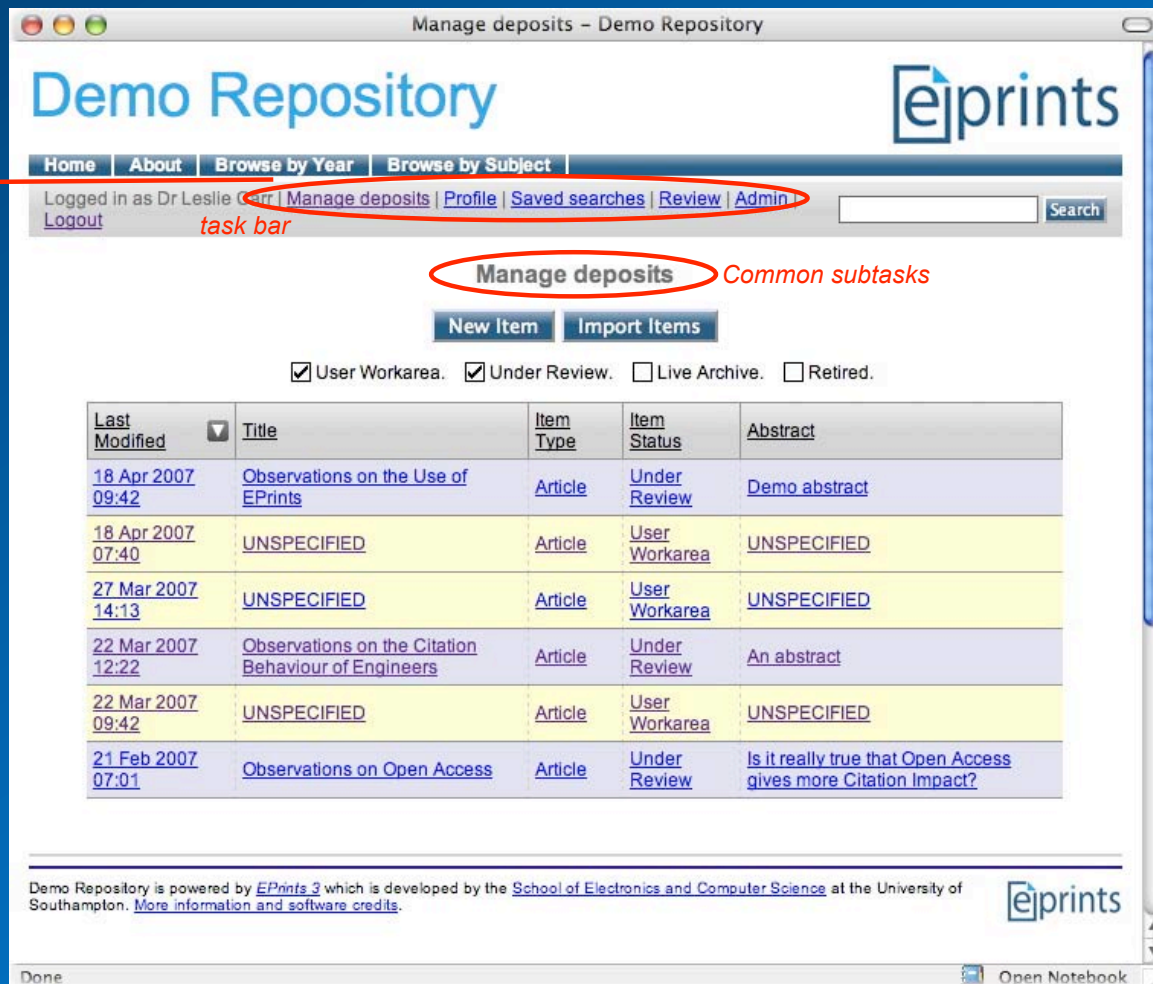
## 5. Exporting Search results

- ▶ The output from any search can be exported...
  - ▶ as METS, Dublin Core or other DL interoperability formats
  - ▶ as BibTeX, refer, EndNote & other bibliography managers
  - ▶ to Google Earth, Similie TimeLine or other Web Services



## 6. Registered Users Facilities

- ▶ Logged in users see a **task bar** which shows the common kinds of operations
- ▶ The default operation is
  - ▶ Manage Deposits
- ▶ User sees a list of all the items they have created in the repository



The screenshot shows the 'Manage deposits - Demo Repository' interface. At the top, the 'Demo Repository' logo and 'eprints' logo are visible. Below them is a navigation bar with links: Home, About, Browse by Year, Browse by Subject, and a 'task bar' containing 'Manage deposits', 'Profile', 'Saved searches', 'Review', and 'Admin'. The 'Manage deposits' link is circled in red. Below the navigation bar, there are buttons for 'New Item' and 'Import Items', and a section for 'Common subtasks' with checkboxes for 'User Workarea', 'Under Review', 'Live Archive', and 'Retired'. A table lists the items in the repository, with columns for 'Last Modified', 'Title', 'Item Type', 'Item Status', and 'Abstract'. The table contains six rows of data, including items like 'Observations on the Use of EPrints' and 'Observations on the Citation Behaviour of Engineers'. At the bottom, there is a footer with information about the repository's development and a link to 'More information and software credits'.

Last Modified	Title	Item Type	Item Status	Abstract
18 Apr 2007 09:42	<a href="#">Observations on the Use of EPrints</a>	<a href="#">Article</a>	<a href="#">Under Review</a>	<a href="#">Demo abstract</a>
18 Apr 2007 07:40	<a href="#">UNSPECIFIED</a>	<a href="#">Article</a>	<a href="#">User Workarea</a>	<a href="#">UNSPECIFIED</a>
27 Mar 2007 14:13	<a href="#">UNSPECIFIED</a>	<a href="#">Article</a>	<a href="#">User Workarea</a>	<a href="#">UNSPECIFIED</a>
22 Mar 2007 12:22	<a href="#">Observations on the Citation Behaviour of Engineers</a>	<a href="#">Article</a>	<a href="#">Under Review</a>	<a href="#">An abstract</a>
22 Mar 2007 09:42	<a href="#">UNSPECIFIED</a>	<a href="#">Article</a>	<a href="#">User Workarea</a>	<a href="#">UNSPECIFIED</a>
21 Feb 2007 07:01	<a href="#">Observations on Open Access</a>	<a href="#">Article</a>	<a href="#">Under Review</a>	<a href="#">Is it really true that Open Access gives more Citation Impact?</a>



# 7. Managing a Depost

## ■ An individual deposit shows up under various *tabs*

- All metadata **Details** (shown)
- **Summary** (the abstract page)
- **Actions** (clone, delete etc)
- **Export** to various formats
- **History**

- Each item has an auditable history of every change/update made by any researcher/editor.

View Item: Observations on the Use of EPrints - Demo Repository

**Demo Repository**

Home About Browse by Year Browse by Subject

Logged in as Dr Leslie Carr | [Manage deposits](#) | [Profile](#) | [Saved searches](#) | [Review](#) | [Admin](#) | [Logout](#)

View Item: Observations on the Use of EPrints

You are both a [depositor](#) and an [editor](#) of this item. This is a depositor screen.  
This item is in review. It will not appear in the repository until it has been checked by an editor.

**Details** Summary Actions Export History

Item ID: 111  
Revision: 12  
Item Status: Under Review  
Depositing User: [Dr Leslie Carr](#)  
Directory: disk0/00/00/01/11  
Last Modified: 18 Apr 2007 09:42  
Last Status Change: 18 Apr 2007 09:42  
Item Type: Article  
Metadata Visibility: Always Show  
Links to files: doc  
Creators: 

Creators	Email
Carr, Leslie A.	lac@ecs.soton.ac.uk
Harnad, Stevan	harnad@ecs.soton.ac.uk
Oppenheim, Charles	

  
Title: Observations on the Use of EPrints  
Status: Published  
Subjects: [K Law > K Law \(General\)](#)  
Divisions: Faculty of Engineering, Science and Mathematics > School of Chemistry  
Full Text Status: Restricted  
Abstract: Demo abstract  
Journal or Publication Title: Early Years: an international journal of research and development  
Publisher: Taylor & Francis  
Refereed: Yes  
ISSN: 0957-5146  
Format: MS Word. Language: English. Visible to: Anyone.  
Document: MS Word [@maquestionnaire.doc](#)

Unspecified fields

Date Deposited, Later Version of, Commentary on, Replaced by, Contact Email Address, Latitude, Longitude, Corporate Creators, Monograph Type, Presentation Type, Uncontrolled Keywords, Additional Information, Comments and Suggestions, Date, Date Type, Series Name, Volume, Number, Place of Publication, Page Range, Number of Pages, Event Title, Event Location, Event Dates, Event Type, Identification Number, Patient Applicant, Institution, Department, Thesis Type, ISBN, Title of Book, Editors, Official URL, Related URLs, References, Funders, Projects, Media of Output, Exhibitors, Number of Pieces, Composition Type, Producers, Conductors, Lyricsists, Accompaniment, Type of Data, Pedagogic Type, Completion Time, Task Purpose, Skill Areas, Copyright Holders, Learning Level

Demo Repository is powered by [Eprints 2](#) which is developed by the [School of Electronics and Computer Science](#) at the University of Southampton. [More information and software credits.](#)

Open Notebook



## 8. Deposit Types

- ▶ A huge number of deposit types is supported
  - ▶ Various documents (articles, reports, theses, patents etc)
  - ▶ Multimedia (video, audio, images)
  - ▶ Scientific data and experiments
  - ▶ Fine art compositions
  - ▶ Performances
  - ▶ Artefacts
  - ▶ Exhibitions
  - ▶ Teaching resources

A screenshot of a web browser window showing the 'Edit item: Article #112 - Demo Repository' page. The page has a blue header with the 'eprints' logo and navigation links like 'Home', 'About', 'Browse by Year', and 'Browse by Subject'. Below the header, it says 'Logged in as Dr Leslie Carr' and provides links for 'Manage deposits', 'Profile', 'Saved searches', 'Review', 'Admin', and 'Logout'. The main content area is titled 'Edit item: Article #112' and includes a message: 'You are both a depositor and an editor of this item. This is a depositor screen.' There is a breadcrumb trail: 'Type' -> 'Upload' -> 'Details' -> 'Subjects' -> 'Deposit'. Below this are buttons for 'Save for Later' and 'Next >'. The 'Item Type' section is expanded, showing a list of deposit types with radio buttons for selection. The types listed are: Article, Book Section, Monograph, Conference or Workshop Item, Book, Thesis, Patent, Artefact, Show/Exhibition, Composition, Performance, Image, Video, Audio, Dataset, Experiment, Teaching Resource, and Other. Each type has a brief description. At the bottom of the page, there are buttons for 'Save for Later' and 'Next >', and a link to 'Open Notebook'.





## 9. Document Upload

- Documents can be uploaded from disk or web
- Each record can have many documents
- Each document can be composed of many files
- Each document has its own
  - visibility (e.g. Open Access vs Closed Access)
  - license
  - embargo period

To upload a document to this repository, click the Browse button below to select the file and the Upload button to upload it to the archive. You may then add additional files to the document (such as images for HTML files) or upload more files to create additional documents.  
You may wish to use the [SHERPA ReMEO](#) tool to verify publisher policies before depositing.

New document:

 PDF - Requires a PDF viewer such as [GSview](#), [Xpdf](#) or [Adobe Acrobat Reader](#)  
115Kb Hide options 


Format:  ?

Description:  ?

Visible to:  ?

License:  ?

Embargo expiry date: Year:  Month:  Day:  ?

[XMLIntro.pdf](#) 115Kb 

[Need to add additional files to this document?](#)

# 10. Metadata Entry

- ▶ User interface expert audit and redesign
  - ▶ UI expert audit - 3 volume report!
  - ▶ EPv2 “too much clicking and scrolling”
  - ▶ EP3 redesign to allow direct access to common tasks
    - ▶ E.g. when publication accepted, update page nums
    - ▶ E.g. an error about a missing field contains a link to the right place on the right page
- ▶ Help and examples can be toggled on and off

The screenshot shows the 'Edit item: Article #112 - Demo Repository' window. The interface includes a navigation bar with links like Home, About, Browse by Year, and Browse by Subject. A user is logged in as Dr. Leslie Carr. The main content area has tabs for Type, Upload, Details (selected), Subjects, and Deposit. Below the tabs are navigation buttons: < Previous, Save for Later, and Next >. The form fields include: Title (with a star icon and a help icon), Abstract (with a help icon), Creators (with a star icon and a help icon), and Corporate Creators (with a help icon). The Creators section has a table with columns for Family Name, Given Name / Initials, and Email, with four rows and a 'More input rows' button. The Corporate Creators section has three rows and a 'More input rows' button. The status bar at the bottom shows 'Done' and 'Open Notebook'.





# 11. Duplicate Avoidance

- ▶ EPrints gives a warning if an existing record looks similar

The screenshot shows the EPrints submission interface. The 'Title' field contains 'Observations on the B'. A yellow warning box with an exclamation mark icon is displayed over the 'Abstract' field. The warning text reads: 'The following records matching this title already exist in the archive. Please check that you are not entering a duplicate record.' Below the warning, three matching records are listed:

- Calafat, Y. and De Mol, R. and Diamant, M. and Westbrook, Q. (2000) [Observations on the Bongo](#). In: 6th Symposium on Taxonomy, 4-9 May, Moscow.
- Utsunomiya, Q. and Draut, U. and Bonardi, E. (2002) [Observations on the Bantam Chicken](#). In: 9th Workshop on Avian Issues, 10-13 October, Milton Keynes.
- Clift, Y. and McInerny, X. and Hannigan, O. (2004) [Observations on the Black Wood Turtle](#). Dogs, Cats and Bats Monthly, 7 (14). pp. 127-144.

The 'Creators' section at the bottom has three input fields: 'Family Name', 'Given Name / Initials', and 'Email'. The first field is numbered '1.' and has a dropdown arrow on the right.



## 12. Metadata Assistance

- ▶ Eprints allows name authorities to help speed up the entry of author names
- ▶ Improves metadata quality
- ▶ Increases amount of data collected (e.g. emails or staff ids)

The screenshot shows the 'Creators' form in Eprints. It has three columns: 'Family Name', 'Given Name / Initials', and 'Email'. A dropdown menu is open under the 'Family Name' column, showing a list of authors. The first option is 'Bro' with a cursor. The other options are 'D. C. Brody (d.brody@imperial.ac.uk) (author of 1 item in this repository)', 'Michael Brody (mb@ucl.ac.uk) (author of 1 item in this repository)', and 'Timothy Brody (tdb01r@ecs.soton.ac.uk) (author of 1 item in this repository)'. A 'More input rows' button is at the bottom of the dropdown.

	Family Name	Given Name / Initials	Email
1.	Bro		
2.	D. C. Brody (d.brody@imperial.ac.uk) (author of 1 item in this repository)		
3.	Michael Brody (mb@ucl.ac.uk) (author of 1 item in this repository)		
4.	Timothy Brody (tdb01r@ecs.soton.ac.uk) (author of 1 item in this repository)		

More input rows

# 13. More metadata assistance

- Metadata assistance also works for journals
  - Enters complete Journal Name + ISSN + Publisher
  - autocompletion using external authority (RAMEO)

Information from **SHERPA RAMEO** Journal autocompletion information is derived from the [RAMEO](#) database which is compiled by [SHERPA](#) and has been modified for use here.

Publication Details	
★ Refereed:	<input type="radio"/> Yes, this version has been refereed. <input type="radio"/> No, this version has not been refereed.
★ Status:	<input type="radio"/> Published <input type="radio"/> In Press <input type="radio"/> Submitted <input type="radio"/> Unpublished
★ Journal or Publication Title:	Intelligent
ISSN:	"Chemometrics and Intelligent Laboratory Systems" published by "Elsevier" (a Green publisher)
Publisher:	"International Journal of Intelligent Systems Technologies and Applications (IJISTA)" published by "Inderscience" (a Green publisher) ISSN: 1740-8865
Official URL:	"IEEE Transactions on Intelligent Transportation Systems" published by "Institute of Electrical and Electronics Engineers" (a Green publisher)
Volume:	
Number:	"Intelligent Data Analysis" published by "IOS Press" (a Green publisher)





## 14. Import

- ▶ EPrints records can be imported from many formats or external web services e.g.
  - ▶ PubMed
  - ▶ CrossRef
- ▶ Import, export and metadata quality control make EPrints v3 the repository of choice for serious institutional applications.