

# zotero

Produced by



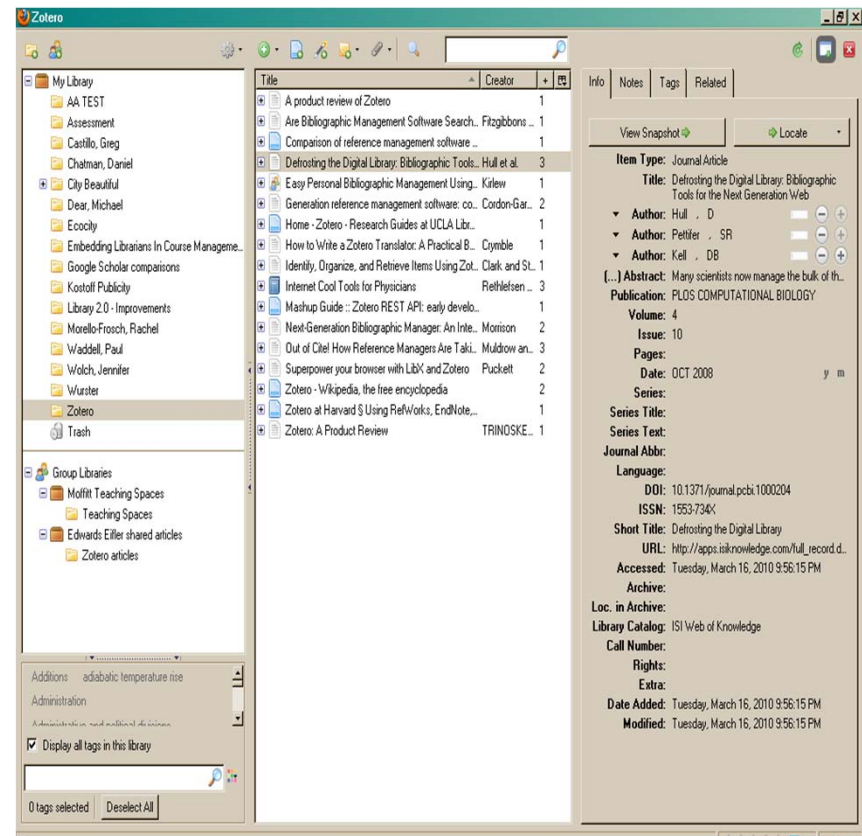
Sponsors

The Andrew W. Mellon Foundation



# Citation Management Made Easy

- Citation management software eases task of collecting, managing and publishing bibliographies.
- Zotero covers new media (blogs, emails, YouTube, etc.)
- As with all citation managers, you must check the quality of the citations... **GIGO**.



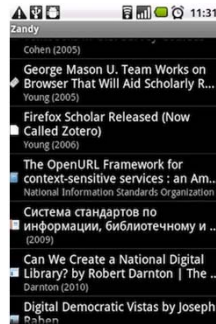
# Zotero History

- Open and extensible – (General Public License)
- Initially released October, 2006.
- Version 2.0 (server storage and sharing) rolled out in February, 2010
- August, 2011 “Zotero Everywhere” released with “connectors” for Chrome and Safari 2012
- Zotero 3.0 for Firefox AND Standalone released 2012
- Current release is 4.0 (April, 2013)

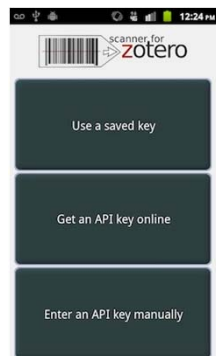


# Zotero Mobile Apps

[Zandy](#) is well on its way to being the first full-featured mobile Zotero application for **Android** devices. Users can currently edit and view their Zotero libraries, add new items, and work offline. Future releases promise even more functionality.



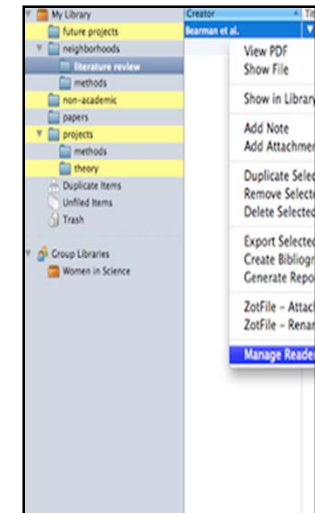
[Scanner for Zotero](#) lets you add books to your Zotero library from anywhere, with no need to have Zotero installed anywhere. Simply scan a book's ISBN barcode with your **Android** phone, and the software will add the book to your Zotero library directly on our servers.



- [BibUp](#) allows **iPhone** users to add books to their Zotero libraries much like Scanner for Zotero, and it also provides the additional functionality of photographing specific pages to be collected, on which BibUp will even perform OCR.



- [ZotFile Reader](#) eases the transfer of Zotero-based PDFs to and from mobile readers like **Android** devices and the **iPad**. It builds on the success of the original [ZotFile](#) extension, which significantly enhances Zotero's built-in PDF management by automating the attachment of PDFs to Zotero items, and the renaming of those files according to user-configurable rules.



# UC Berkeley Library Subject Guide

<http://guides.lib.berkeley.edu/subject-guide/188-Zotero?p=15929>

**BERKELEY Library**  
UNIVERSITY OF CALIFORNIA

Library / Library Guides / Zotero / Zotero

### Zotero: Zotero

This guide will help you use the free online citation and research management tool Zotero.

**Zotero** | Importing Citations | Organizing Your Library | Syncing Your Data

#### Citation managers

**Reference managers** (also called citation managers or bibliographic management software) allow you to format in-text citations and bibliographies for papers and theses, allow you to share lists of references or create a group account for co-editing.

[Wikipedia comparison of reference management software](#)

#### RefWorks

- Free to UC Berkeley users
- Web-based: use at any computer with internet access
- Format bibliographies in Word
- Import citations from RSS feeds
- Use UC-eLinks to find the full text of articles from within RefWorks
- Share lists of references or create a group account for co-editing

#### Zotero

- Free (up to 300 MB web storage) browser extension
- Sync Zotero to access your library from any computer with internet access
- Format bibliographies in Word and OpenOffice
- Capture citation data from PDFs and web pages
- Share and collaboratively edit lists of references

#### Mendeley

- Free (up to 1 GB web storage) software/web hybrid for PC, Mac, Linux
- Format bibliographies in Word or Open Office
- Sync PDFs to your web account for online access
- Capture citation data from some PDFs
- Search and annotate PDFs
- Share and collaboratively edit lists of references

#### EndNote

- Discounted to UC Berkeley users

### Zotero: Importing Citations

Options for importing records

#### Importing from a Resource

After Zotero is installed, you will notice that when searching article databases, library catalogs, web search engines, and other resources, icons are added to the address bar of your browser.

works.bepress.com/borgman/233/

books.google.com/books?id=\_6mo2tApzQQC&printsec=frontcover

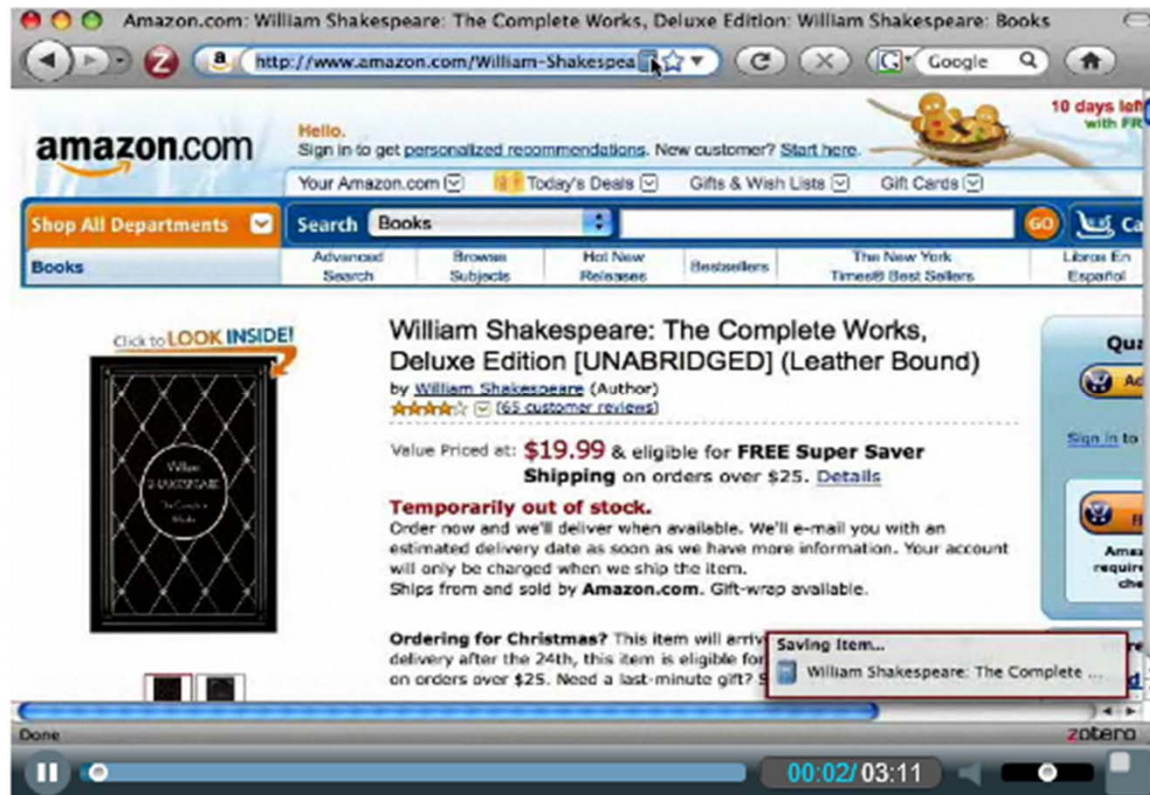
scholar.google.com/scholar?hl=en&eq="digital+humanities"&btnG=8.s

The article, book, or page icons in the address bar indicate you are viewing a single item, and clicking on that icon will import the information into your Zotero collection.

Verify the information has correctly been imported before moving on.

# Quick Start Guide (many video tours)

- [http://www.zotero.org/support/quick\\_start\\_guide](http://www.zotero.org/support/quick_start_guide)



# Installing Zotero <http://www.zotero.org/download/>



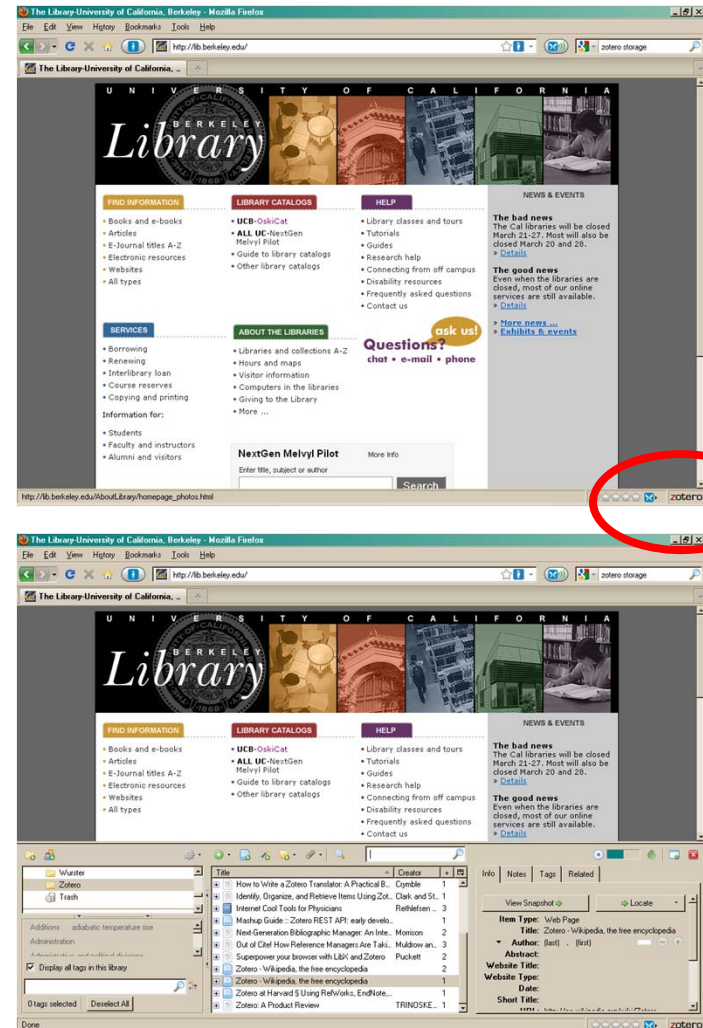
- **Embedded** in Firefox browser OR **Standalone** for Safari, Chrome or Firefox

- Do NOT install multiple editions (e.g. standalone AND embedded Firefox editions)

- Open standalone before downloading citations. (Firefox embedded is always “open” in browser window.)

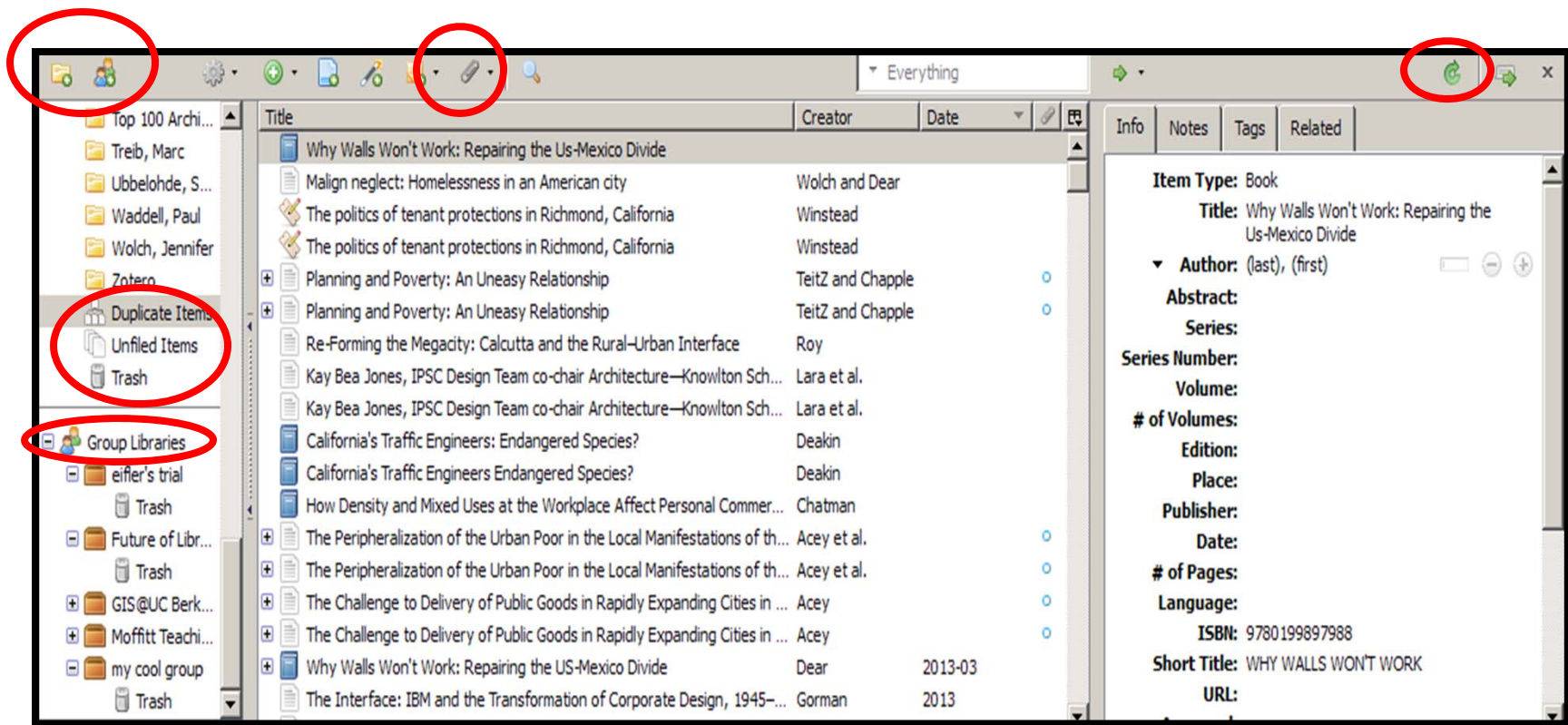
# Opening Zotero

- Download latest version at <http://www.zotero.org/download/>
- Open Firefox browser
- Click Zotero link in lower right corner
- Or open Zotero standalone from icon (make sure to also load “connector” for appropriate browser)





# Version 4.0 Interface



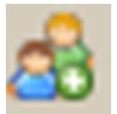
# What do all those icons mean?



Add **new collection** (folder)



Add **new note** (standalone or child)



Create a **new group** (sharing)



Add **attachment** (snapshot, link, copy)



**Actions** (export/preferences)



**Advanced search**



Add **new item** (33 types)



**Synch** with Zotero server



New **item from current page**



**Full screen mode**



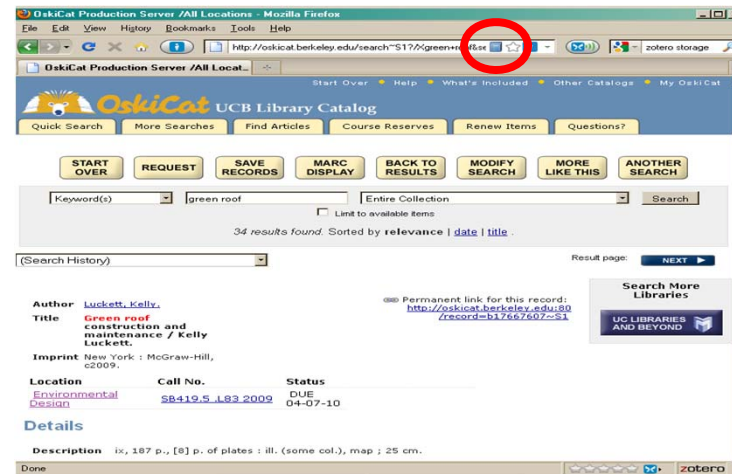
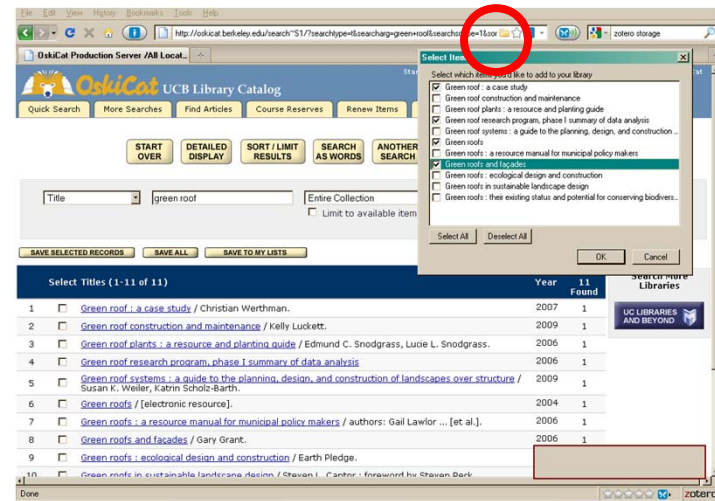
**Item by identifier** (ISBN, DOI)



**Close Zotero** (window only)

# Adding Items - OskiCat

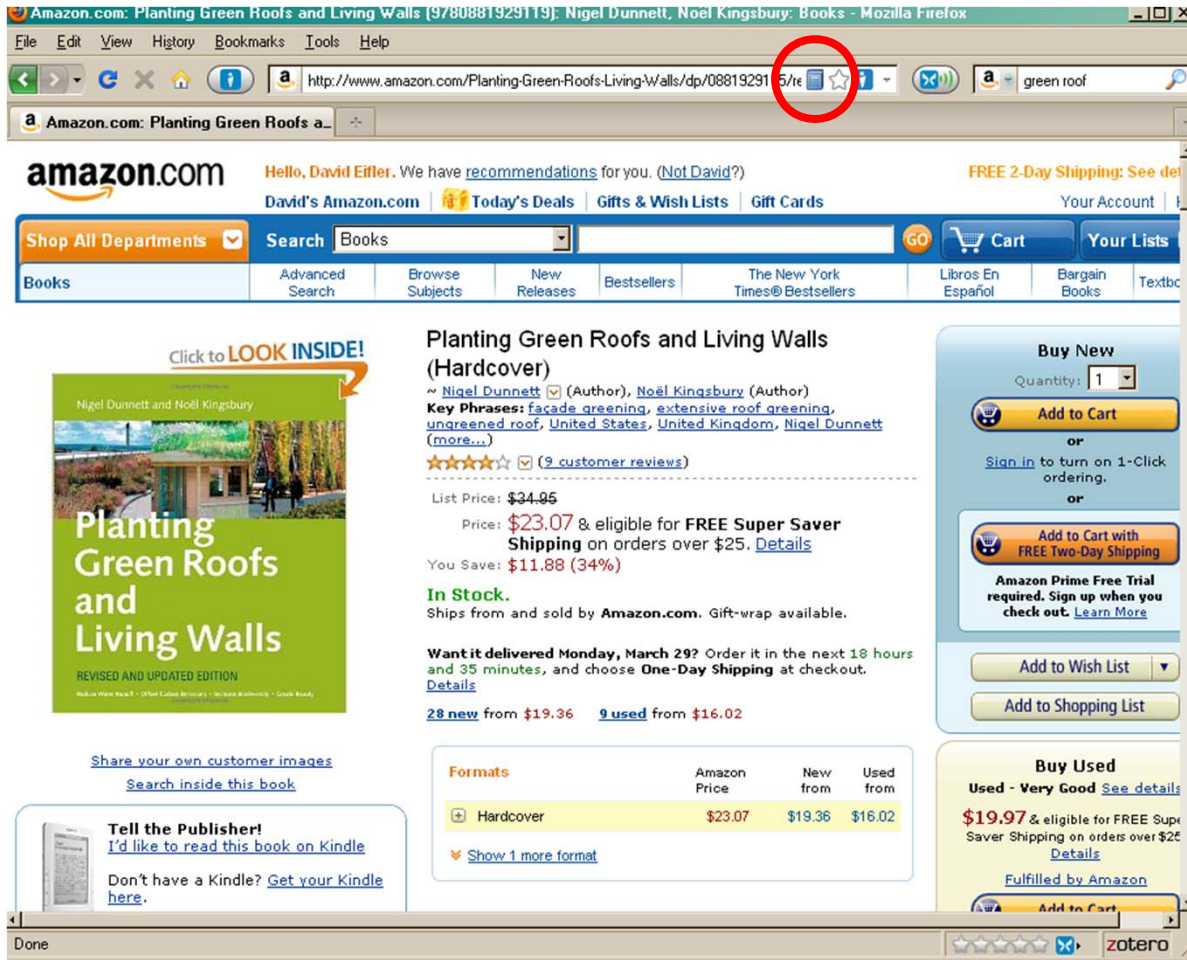
- Folder icon in URL bar allows downloading of multiple citations
- Book icon automatically downloads single monographic citation
- Article icon does the same for articles



# Adding Items – Melvyl (but not Melvyl within OskiCat)

The screenshot shows a web browser window with the URL `http://www.google.co...` and the page title `Green roof : a case study`. The browser's address bar contains the URL `http://www.google.co...` and a red circle highlights the 'Add to list' button. The page content includes the Melvyl logo, a search bar, and a list of items. The item 'Green roof : a case study' is highlighted, with a 'Preview this item' button. The 'Find a copy in the library' section shows that 2 group libraries own this item: UC Berkeley Libraries and UC Santa Cruz Library. The 'WorldCat' section shows that worldwide libraries own this item.

# Adding Items – Amazon.com



# Adding Items – ProQuest or Google Scholar

- Some dbases only allow single article capture

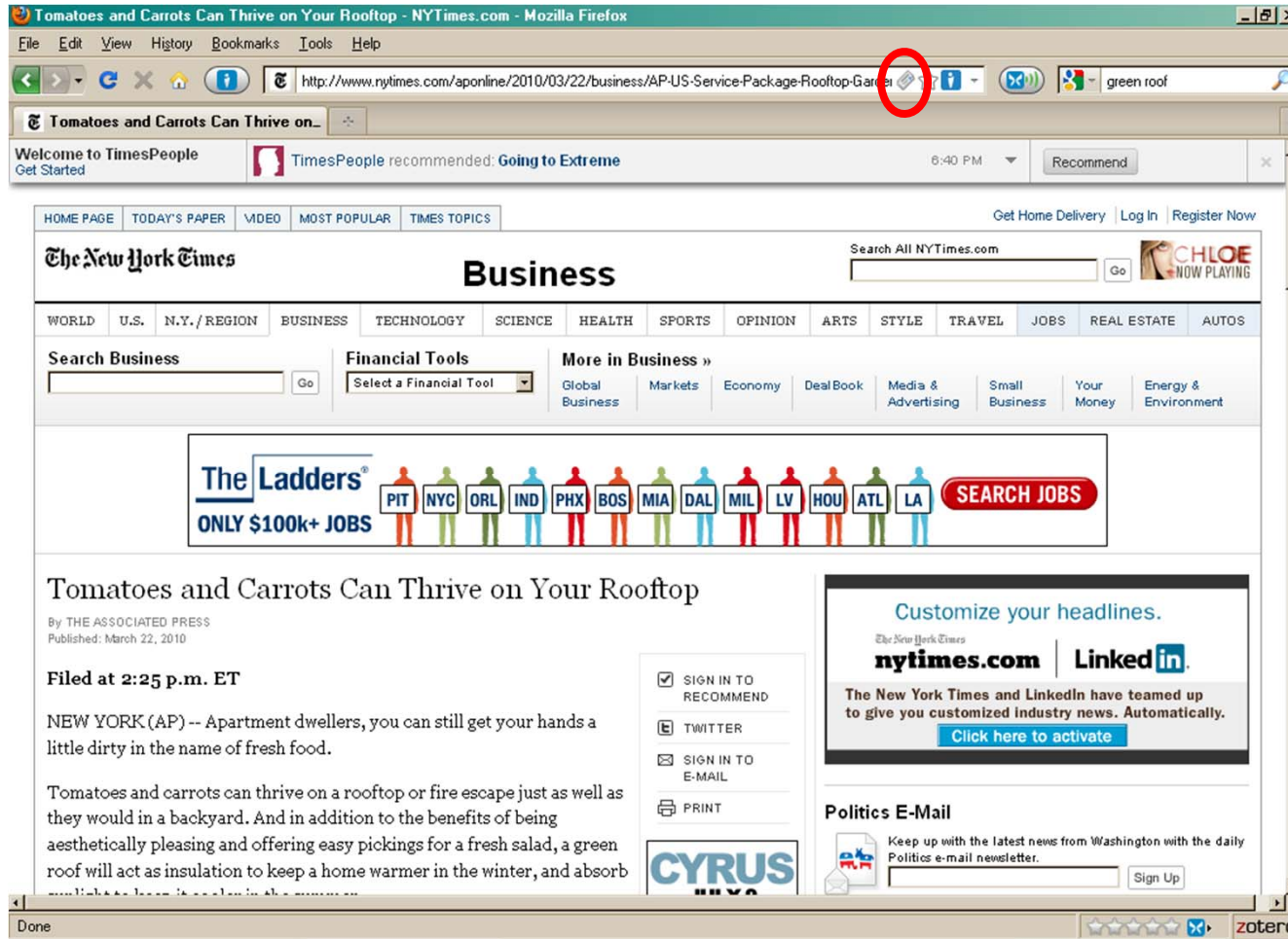
The screenshot shows the ProQuest Dissertations & Theses search interface. The search term is "transit oriented development". The results list two items:

1. **Japanese Transit-Oriented Development: The framed market and the production of alternative landscapes**  
Diss. Jacobson, Justin Price. University of Minnesota, ProQuest, UMI Dissertations Publishing, 2010. 3408399.  
...the target of much criticism. Transit-Oriented Development (TOD) has emerged as ...the development transit-oriented development in Japan, with specific attention  
References (254)  
Citation/Abstract Preview - PDF (1 MB) Full text - PDF (5 MB) Order a copy
2. **Transit Oriented Development: Does It Reduce Household Expenditures on Transportation?**  
Diss. Zhou, Xin. George Mason University, ProQuest, UMI Dissertations Publishing, 2011. 3492099.  
...a more complete picture about transit oriented development (TOD) by dealing  
References (168)  
Citation/Abstract Preview - PDF (343 KB) Full text - PDF (2 MB) Order a copy

The screenshot shows the Google Scholar search interface for the term "green roof". The results list several articles:

- Analysis of the green roof thermal properties and investigation of its energy ...**  
A Niachou, K Papakonstantinou, M Santamouris, A ... - Energy and ... , 2001 - Elsevier  
The advantages of the planned roofs are undoubtedly numerous from both the ecological and the social point of view. They act positively upon the climate of the city and its region, as well as upon the interior climate of the buildings beneath them. They give protection from the ...  
Cited by 68 - Related articles - All 5 versions - Import into BibTeX UC-eLinks
- Green roof stormwater retention: Effects of roof surface, slope, and media depth**  
ND VanWoert, DB Rowe, JA Andresen, ... - Journal of ... , 2005 - Am Soc Agronom  
Urban areas generate considerably more stormwater runoff than natural areas of the same size due to a greater percentage of impervious surfaces that impede water infiltration. Roof surfaces account for a large portion of this impervious cover. Establishing vegetation on rooftops, ...  
Cited by 50 - Related articles - All 12 versions - Import into BibTeX scijournals.org (HTML) UC-eLinks
- Green roofs as a tool for solving the rainwater runoff problem in the urbanized 21st ...**  
J Mentens, D Raes, M Hermy - Landscape and Urban Planning, 2006 - Elsevier  
During the last two decades, a large amount of research has been published in German on the reduction of rainwater runoff for different types of roof greening. This paper analyzes the original measurements reported in 18 publications. Rainfall-runoff relationships for an annual ...  
Cited by 40 - Related articles - All 16 versions - Import into BibTeX floradak.be (PDF) UC-eLinks
- Green roofs as urban ecosystems: ecological structures, functions, and services**  
E Oberndorfer, J Lundholm, B Bass, RR Coffman ... - ... , 2007 - Univ California Press  
... The first goal of this article is to describe the history and components of living-roof ecosystems; the second is to review the ways in which the structure of a green roof—including vegetation, growing medium, and roof membrane—determines its functions ...  
Cited by 35 - Related articles - All 14 versions - Import into BibTeX elodea.org (PDF) UC-eLinks
- Performance evaluation of green roof and shading for thermal protection of ...**  
R Kumar, SC Kaushik - Building and Environment, 2005 - Elsevier  
The present paper describes a mathematical model for evaluating cooling potential of green Done

# Adding Items – New York Times



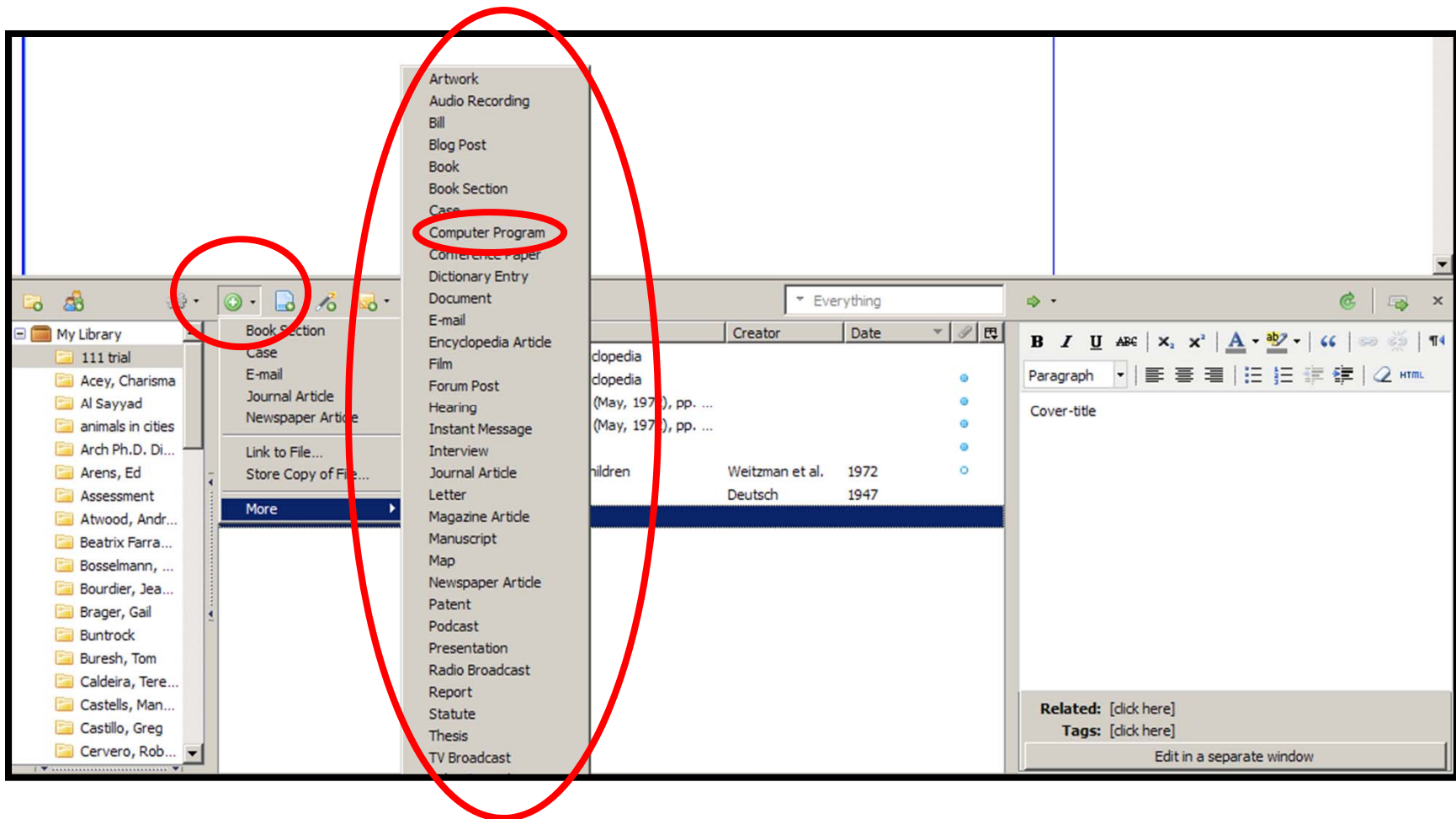
# Adding Items – You Tube (remember GIGO)

The image shows a screenshot of a YouTube video player and a Zotero library window. The YouTube page displays a video titled "Greenroofs 101 from Greenroofs.com" with 45,853 views. The video player shows a green roof structure. The Zotero window is open, showing a list of items. The item "Greenroofs 101 from Greenroofs.com" is selected, and its details are shown in the right pane. A red circle highlights the "Save to Zotero" button in the Zotero window.

Title	Creator	Date
Food, Race and Labor: Nikki Henderson, Executive Director, People's Grocery	UCBerkeley	2012-11-27
Greenroofs 101 from Greenroofs.com	Greenroofs.com	2009-12-03
Greenroofs 101 from Greenroofs.com	Greenroofs.com	2009-12-03
Greenroofs 101 from Greenroofs.com	Greenroofs.com	2009-12-03
Structural violence in the food system	Herrera	
Systems and Methods for Receiving, Processing and Organizing of Content Including Video	Lusier et al.	July 2010

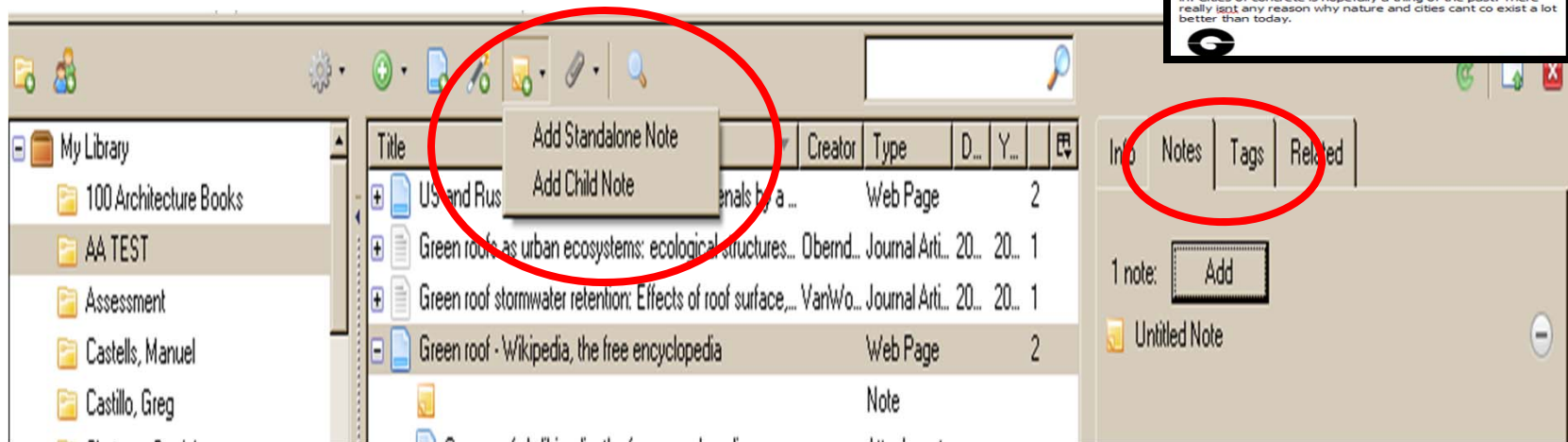


# Adding Items – Manually: 33 formats



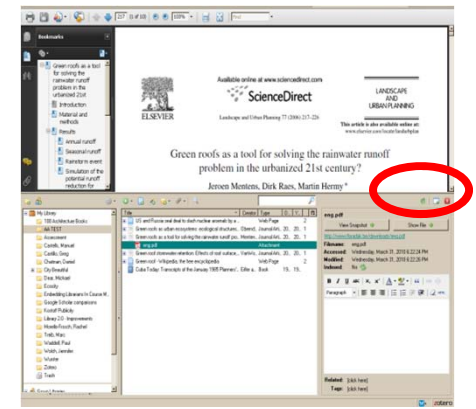
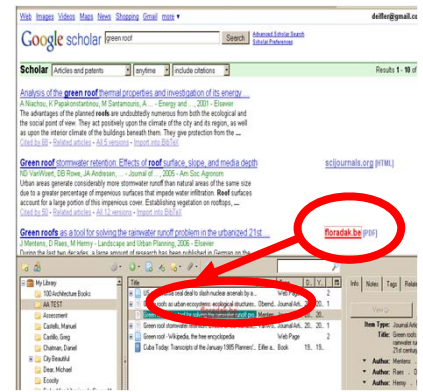
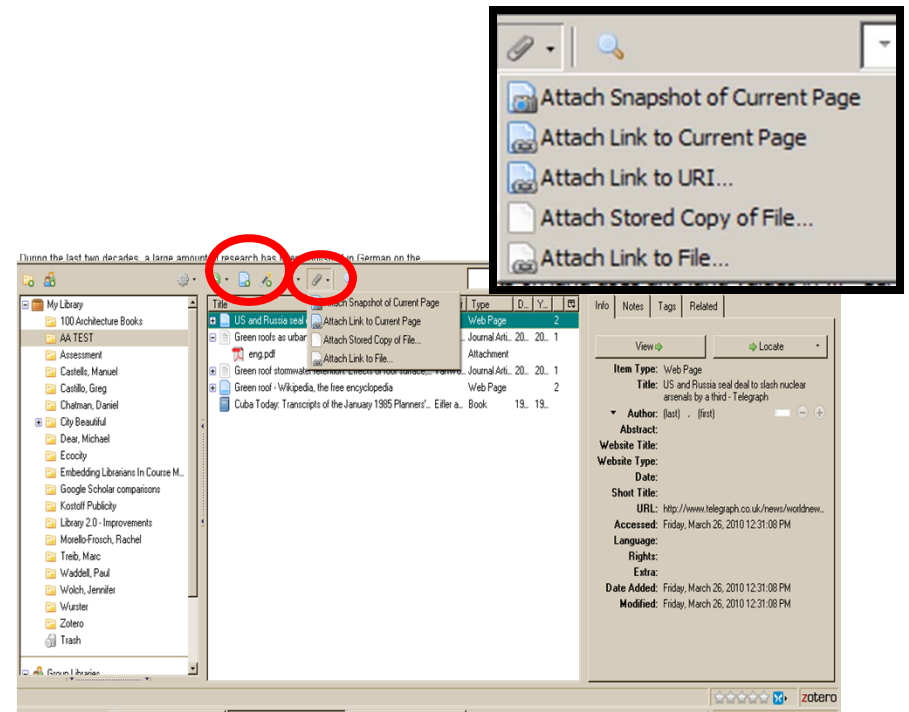
# Metadata: Notes and Tags

- Standalone and Child Notes
- Manually add tag
- Some tags added by catalog
- Drag item onto tag
- Search tags



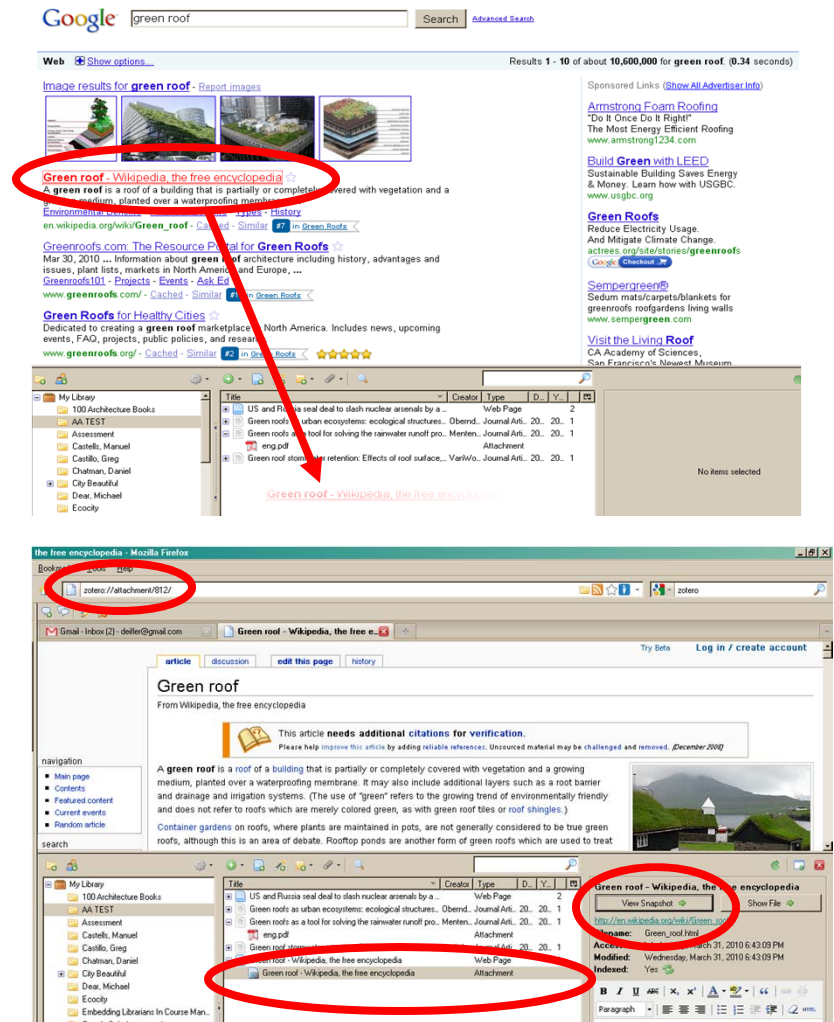
# Adding Attachments

- **Attach Snapshot of Current Page** allows capturing .html of existing web page.
- **Link to Current Page** captures url, but not .html.
- **Link to URI** (url or uniform resource name)
- **Attach Stored Copy** of file for reading when offline; can delete the original stored copy.
- **Link to File** saves Zotero server space but requires access to hard drive where file exists.
- In some databases (e.g. Google Scholar) can **drag and drop** link to .pdf which will attach a stored copy.



# Attaching Snapshots

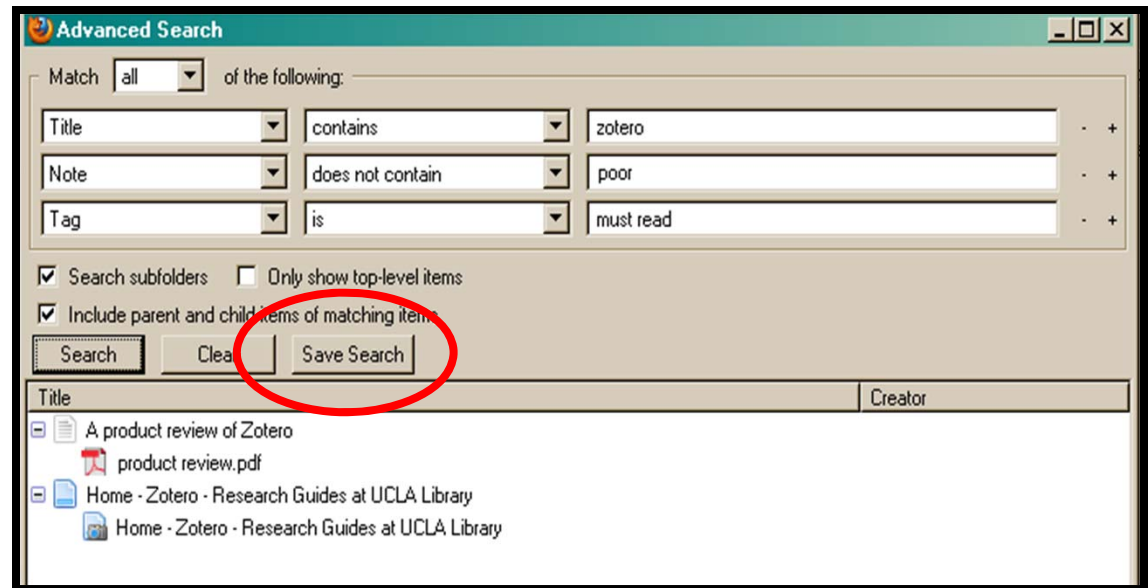
- Search on “green roof”
- **Drag and drop** Wikipedia article into appropriate Zotero folder
- Url and snapshot automatically added
- Snapshot shows date and timestamp and actual html of the page... it's permanent



# Sorting and Searching for Items

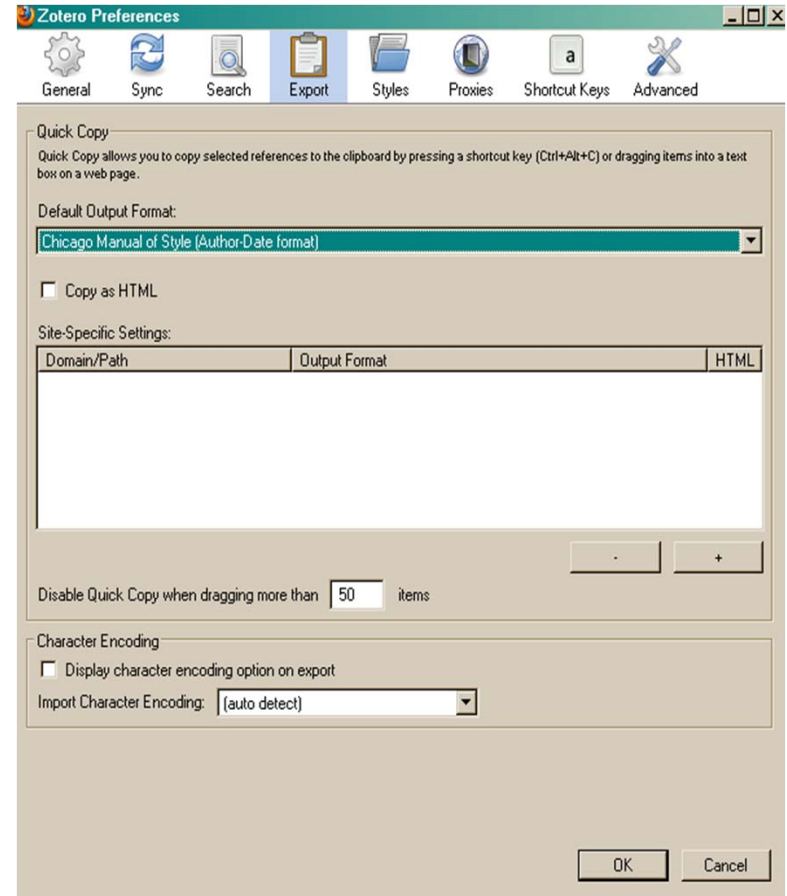


- Sorting within center panel
- Searching basic and advanced
- Searches notes, tags, attached documents, etc.
- Save search for future use



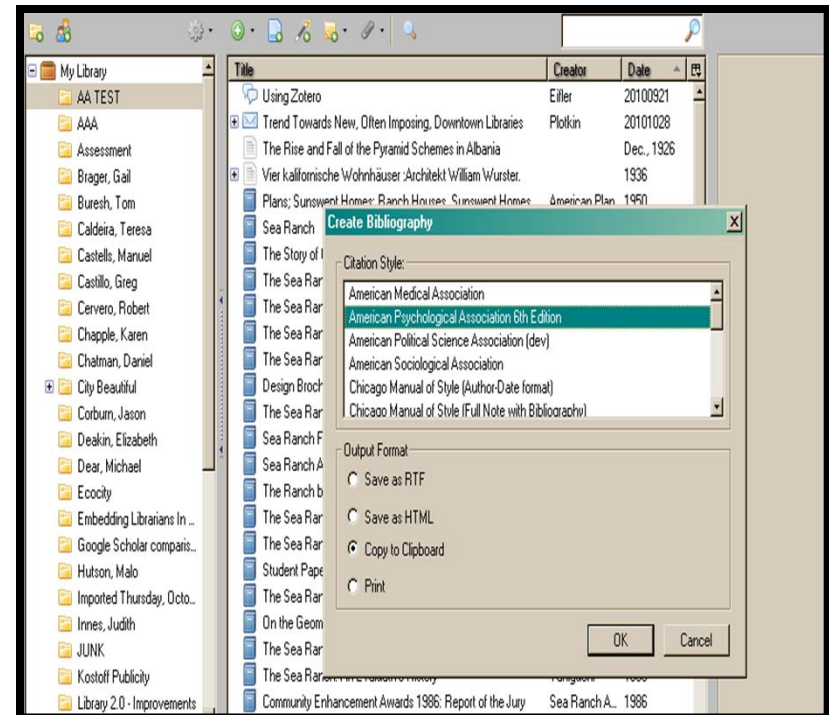
# Outputting a Bibliography 1: Drag 'n Drop

- Actions → Preferences → Export → select default output style
- Drag and drop selected items into any text-based program
- Set new output style when citing



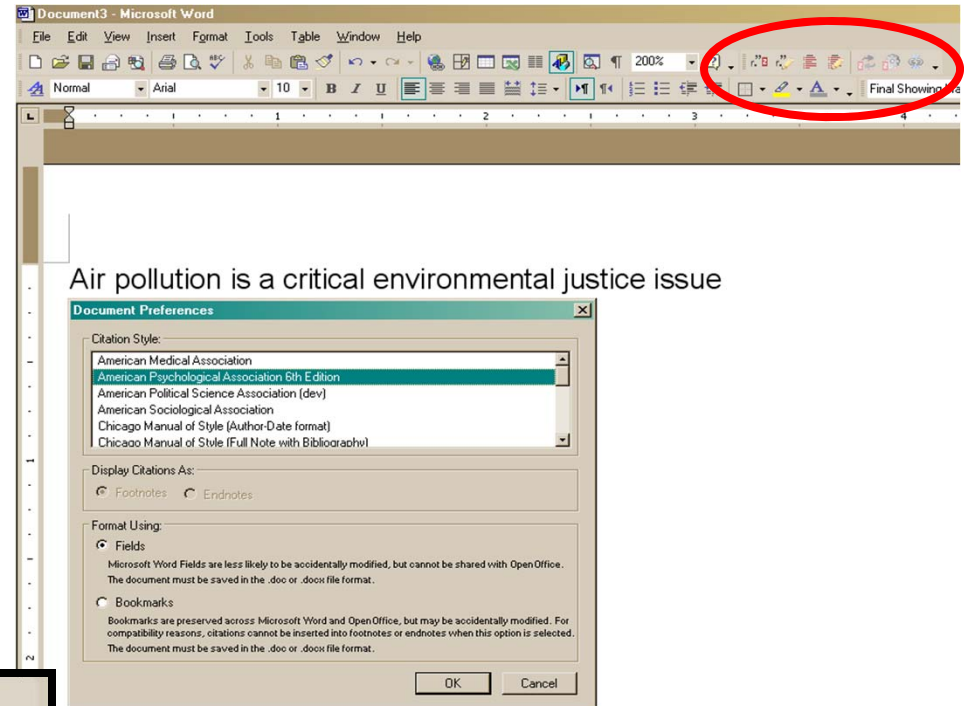
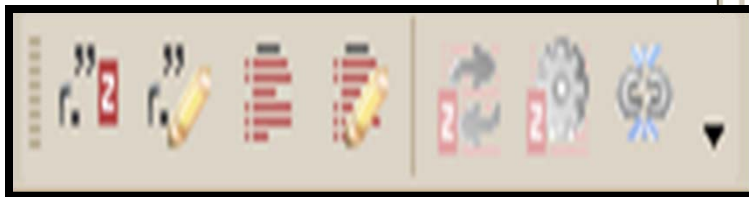
# Bibliography 2: Create from collection

- Highlight desired folder
- Right click and select “Create Bibliography from Collection”
- Select citation style and output format (e.g. “copy to clipboard”)
- Paste into any document



# Outputting a Bibliography 3: Word Plug-in

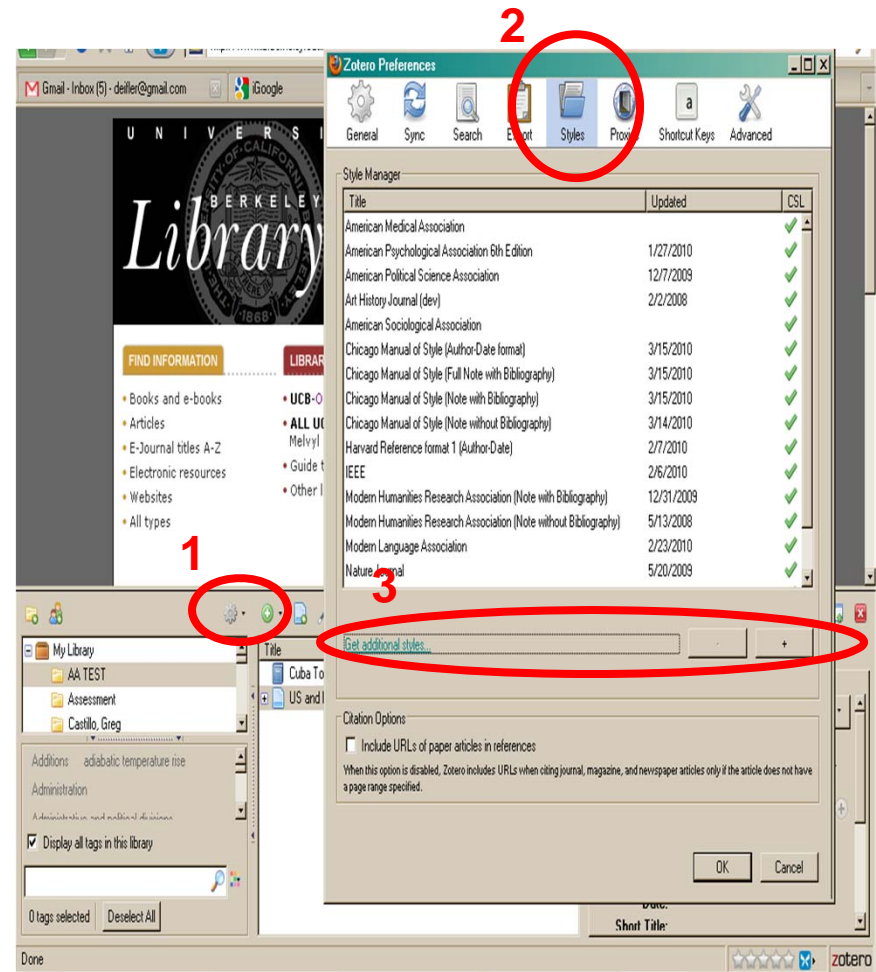
- Get word processor plug-ins from [http://www.zotero.org/support/word\\_processor\\_plugin\\_installation](http://www.zotero.org/support/word_processor_plugin_installation)
- Use icons in toolbar to insert citation after selecting citation style
- You can change the style later via the “set document preferences” icon





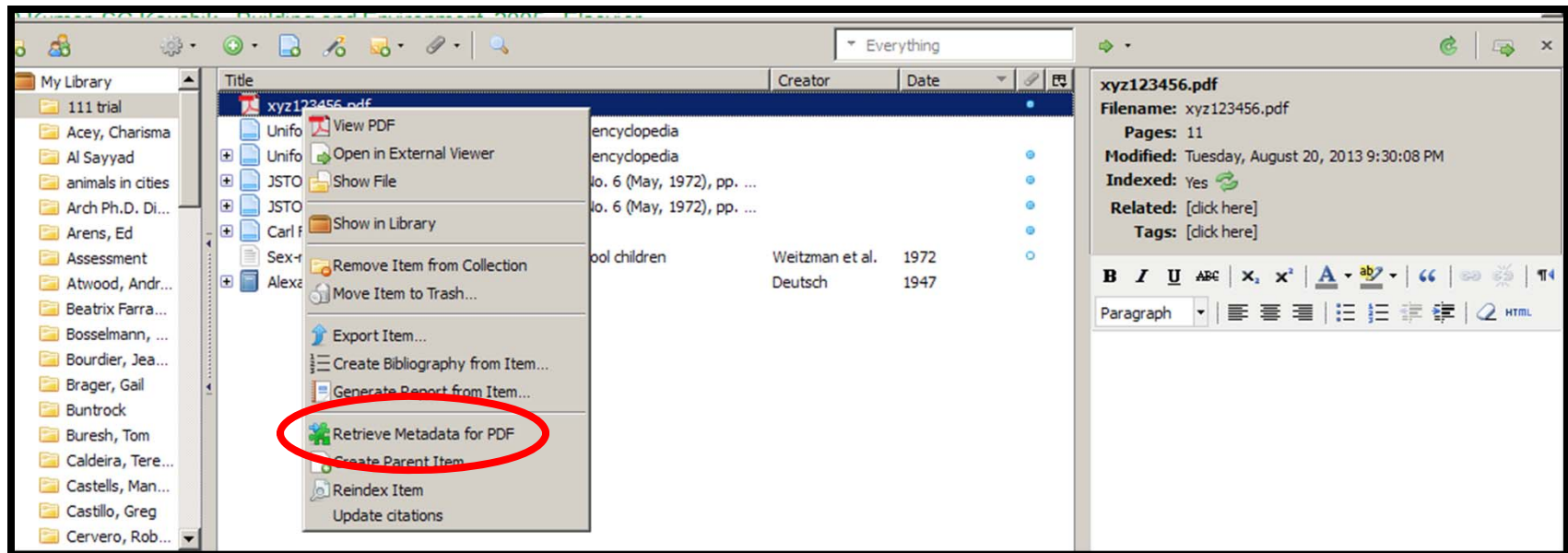
# 7000+ Citation Styles

- Click on “gear” action icon
- Select preferences
- Select “Cite” tab; “Styles”
- Click on “Get additional styles”
- “Install” style you like.



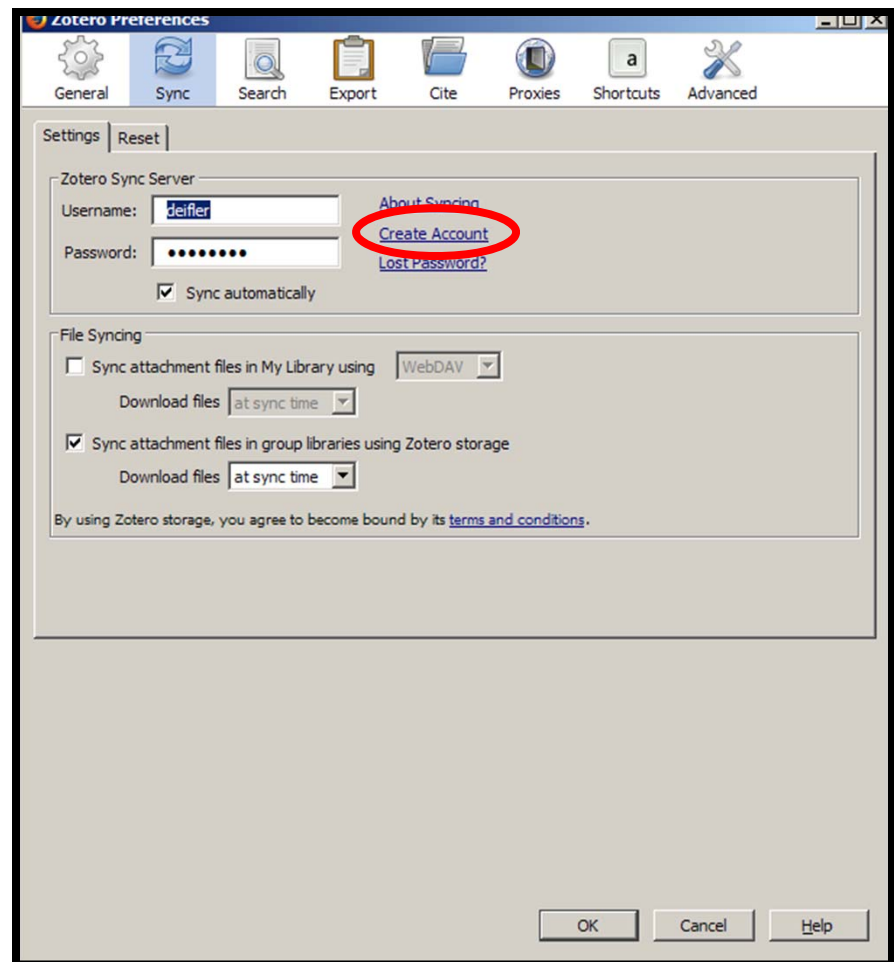
# Retrieving Metadata from .pdf's

- Drag and drop .pdf into Zotero folder
- Right click on .pdf icon
- “Retreive metadata for PDF” creates an item and puts .pdf into it. (first time you’ll need to add a small add-in)



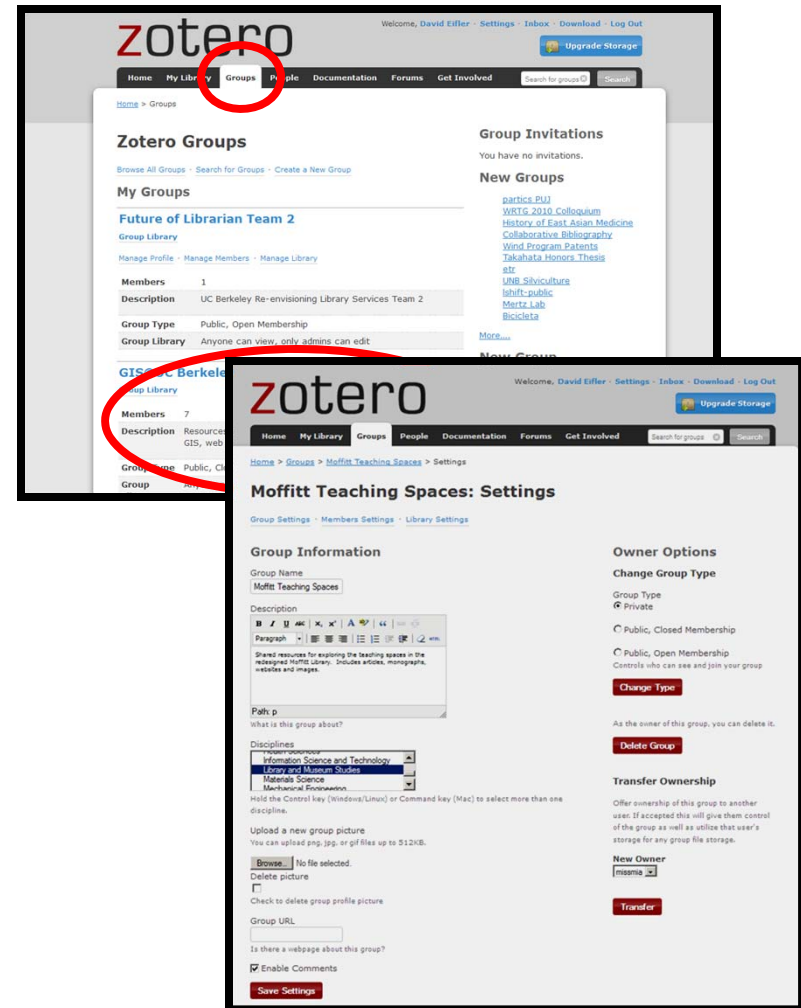
# Syncing with Server and Home

- Syncing and sharing requires you register with Zotero for an account
- Actions → Preferences → Sync → User name → Password
- Reset tab: use with care

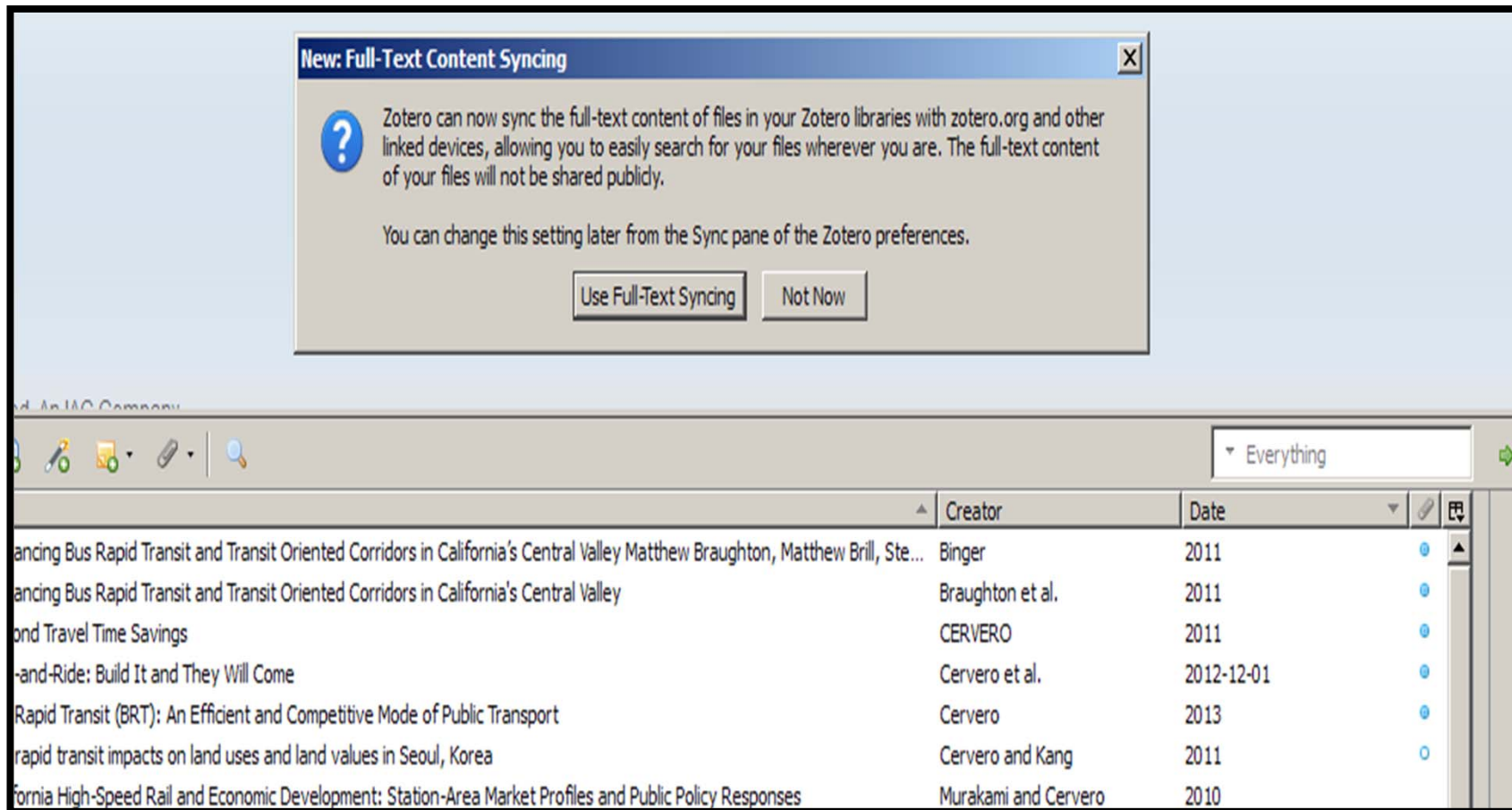


# Collaborate with Group Libraries

- Must log-in to Zotero.org with name and password
- Add members, determine privacy, transfer ownership, determine editing rights, etc.

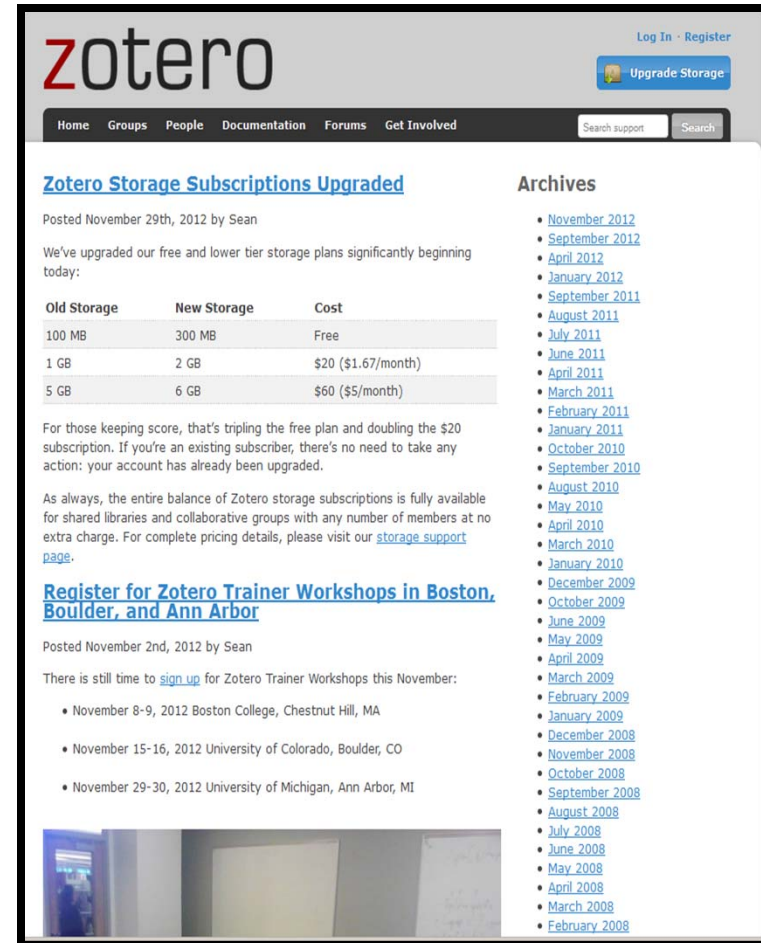


# Full text can be synched as of 11/13



# Additional Storage Fees

- First 300 Mb Free (goes quickly if you store copies of .pdf's)
- 2 GB\$20/yr. (\$1.67/month)
- 6 GB\$60/yr. (\$5/month)
- Unlimited/yr. (\$10/month)
  
- No cost for collaborators (as there is with Mendeley)



The screenshot shows the Zotero website's announcement for storage subscription upgrades. The page features a navigation bar with links for Home, Groups, People, Documentation, Forums, and Get Involved. A search bar is also present. The main content area is titled "Zotero Storage Subscriptions Upgraded" and includes a table comparing old and new storage plans. To the right, there is a vertical list of archives from February 2008 to November 2012. Below the table, there is a section for "Register for Zotero Trainer Workshops in Boston, Boulder, and Ann Arbor" with a list of dates and locations.

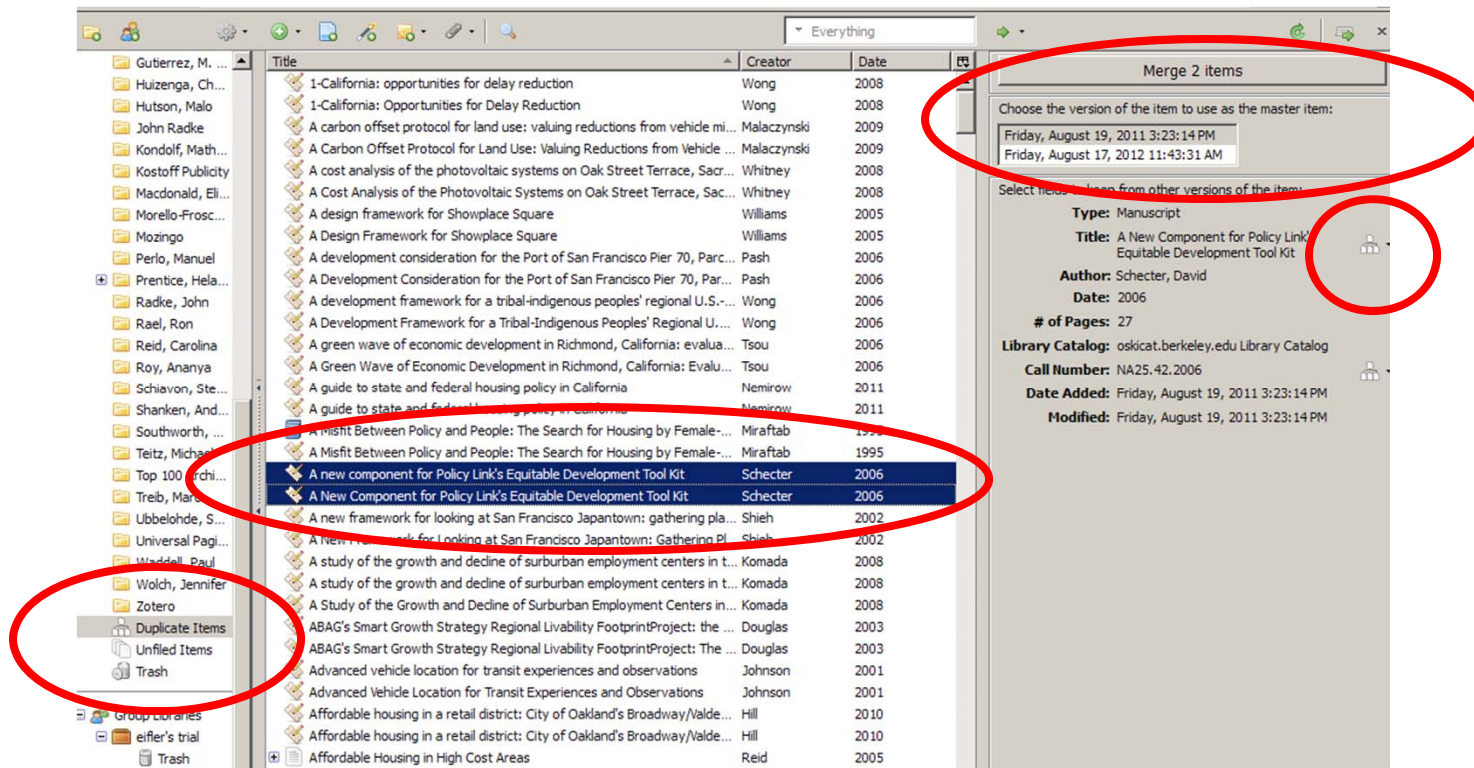
Old Storage	New Storage	Cost
100 MB	300 MB	Free
1 GB	2 GB	\$20 (\$1.67/month)
5 GB	6 GB	\$60 (\$5/month)

**Register for Zotero Trainer Workshops in Boston, Boulder, and Ann Arbor**

- November 8-9, 2012 Boston College, Chestnut Hill, MA
- November 15-16, 2012 University of Colorado, Boulder, CO
- November 29-30, 2012 University of Michigan, Ann Arbor, MI

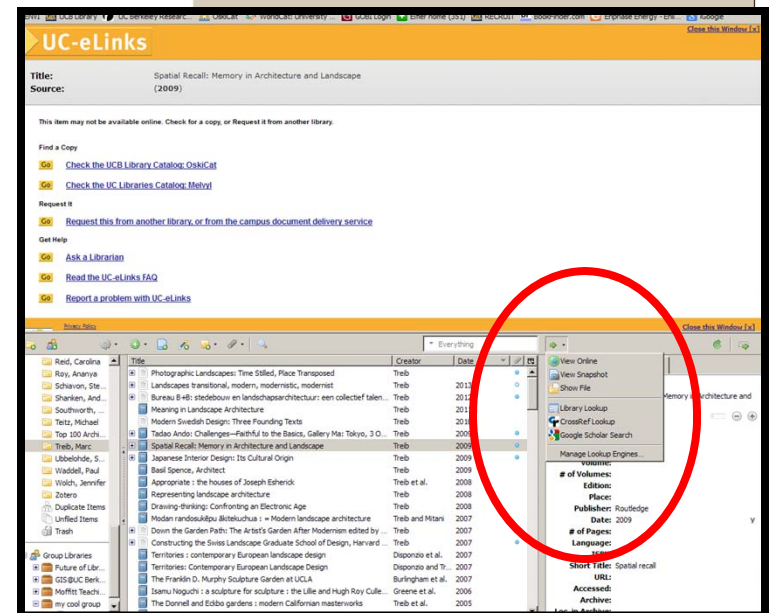
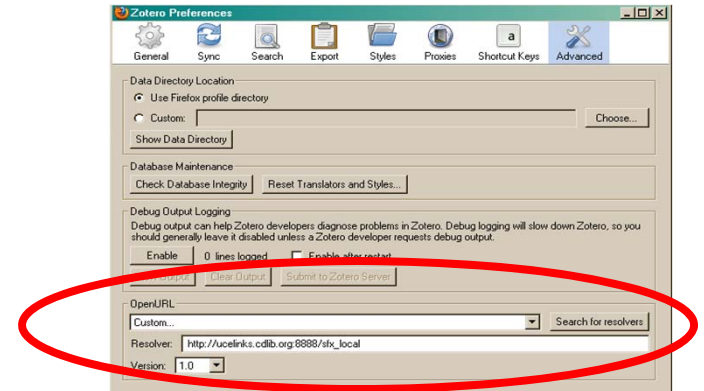
# Some Extras

- For **capitalization** problems, right click title and choose from Transform Text menu.
- **Deduplication** at bottom of collections, or right-click and “Merge Items”



# Adding UC-eLinks to Zotero

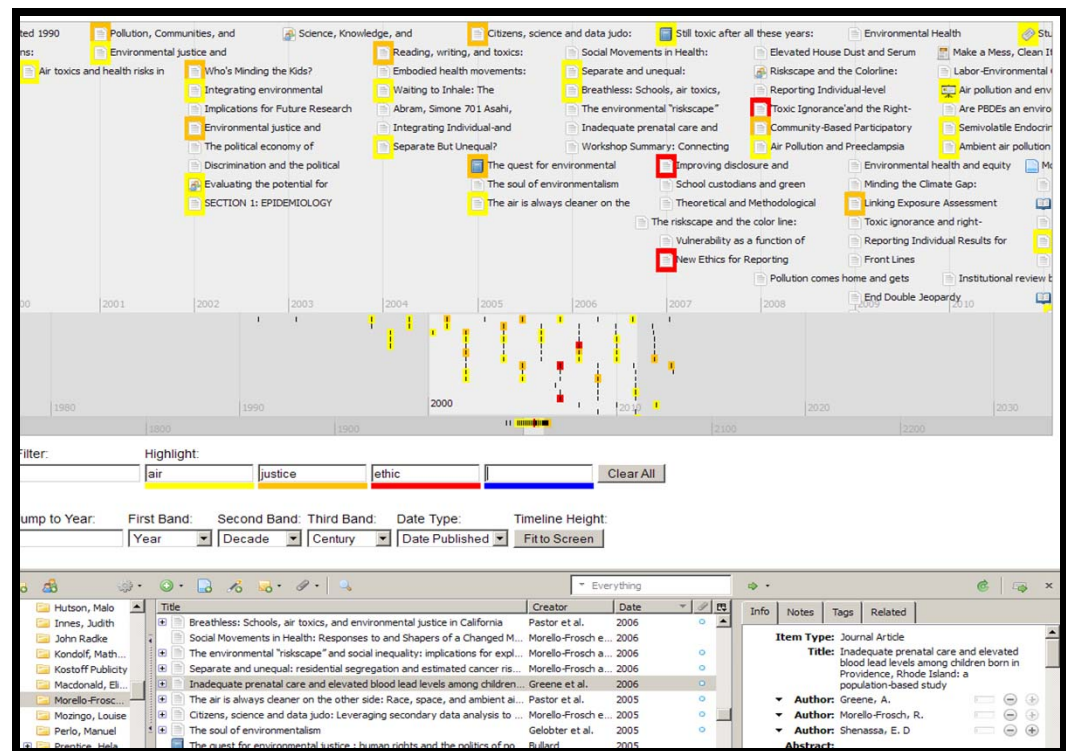
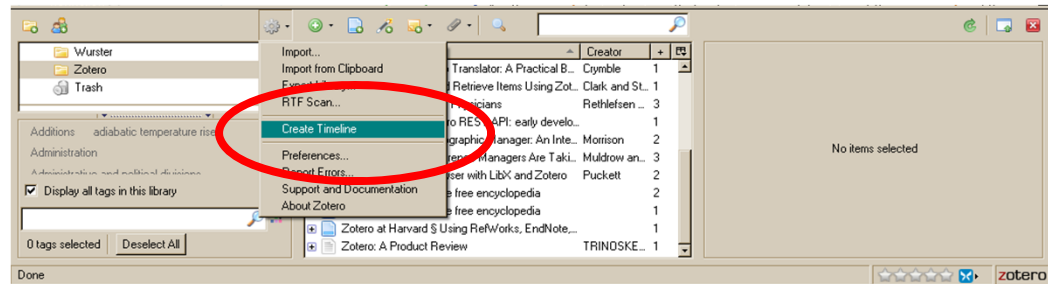
- To ease search for full text
- Click on the Action Icon
- Choose Preferences
- Under the OpenURL section of the “Advanced” tab, copy the following into the “Resolver” box:  
[http://ucelinks.cdlib.org:8888/sfx\\_local](http://ucelinks.cdlib.org:8888/sfx_local)
- Configuration:  
<http://www.zotero.org/support/locate>
- Right arrow above item’s “Info” tab will now search UC e-links from “library lookup”





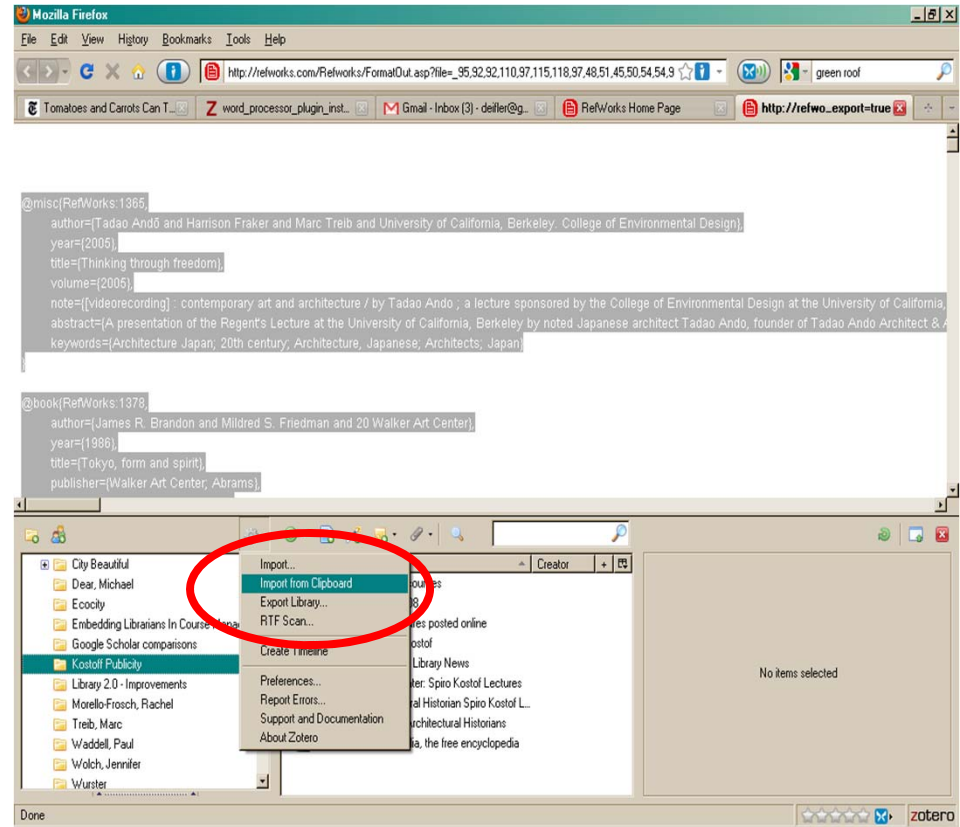
# Creating a Collection Timeline

- Actions → Create Timeline
- Another way to view citation data



# Transferring Citations into Zotero

- Export using RIS preferred
- From RefWorks export as either “Bibliographic software” or “BibteX”
- Best to import folder-by-folder and drag each group of imported items into a new folder in Zotero.
- Princeton guide to importing and exporting at: <http://libguides.princeton.edu/content.php?pid=30227&sid=230429>
- Check to make sure essential data came over.



# Issues/concerns

- As with any citation manager, you need to review citations for accuracy. It's easy to edit citations in Zotero.
- May be more accurate to download individual citations from icon than a group via the group folder.
- Zotero now has a de-duplication feature.

# Creating Communities of Practice

**zotero** [Log In](#) · [Register](#)  
[Upgrade Storage](#)

[Home](#) [Groups](#) **People** [Documentation](#) [Forums](#) [Get Involved](#)

[Home](#) > [People](#)

## Zotero People

[Search for people](#)

### New Zotero people

### Join the Zotero Community

**Discover** researchers working on similar projects both in your field and in others.

**Browse** through other researchers' CVs and shared libraries for a quick view of their work and interests.

**Create** your own Zotero profile to help other researchers discover you and your work.

[Sign up now](#) or [log in](#)

### Browse for people by discipline

<a href="#">Aeronautics (449)</a>	<a href="#">History of Science and Medicine (1266)</a>
<a href="#">African American Studies (1167)</a>	<a href="#">Humanities (3948)</a>
<a href="#">Agriculture (817)</a>	<a href="#">Information Science and Technology (5768)</a>
<a href="#">American Studies (1932)</a>	<a href="#">Journalism, Media, and Communication (2562)</a>
<a href="#">Anthropology (2577)</a>	
<a href="#">Applied Mathematics (864)</a>	

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