

zotero

Produced by



Center for History
and New Media



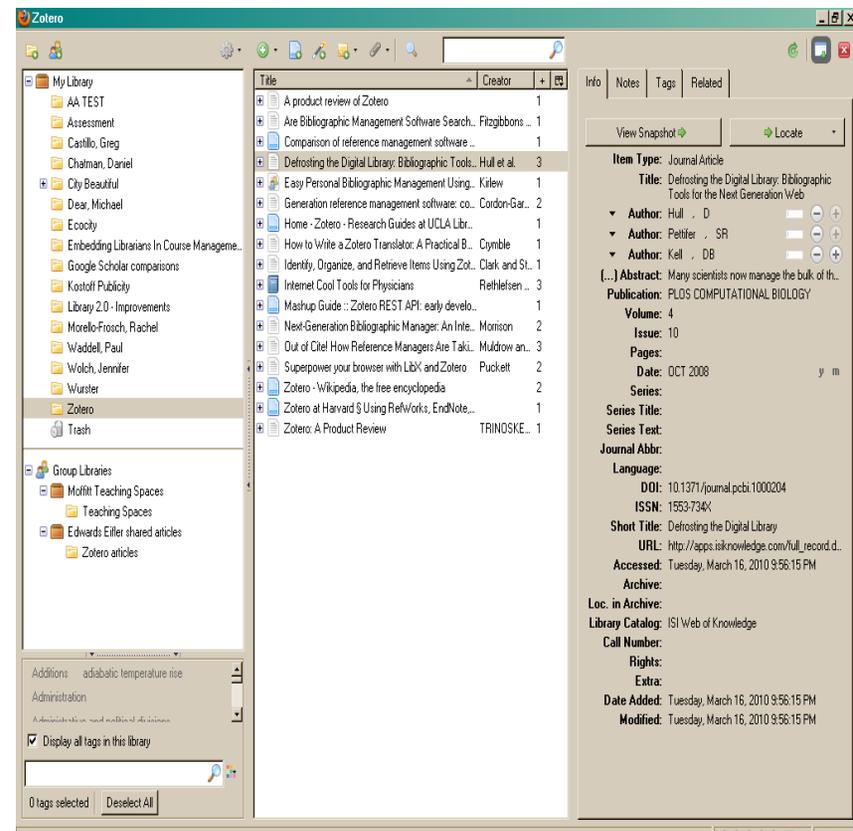
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Citation Management Made Easy

- 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**.



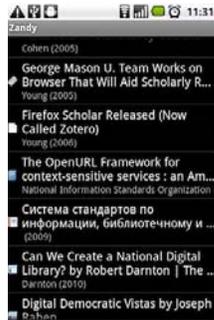
Zotero History

- 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)

The screenshot shows the Zotero website homepage. At the top, there is a navigation bar with links for Home, Groups, People, Documentation, Forums, and Get Involved. A search bar is also present. Below the navigation bar, there are two main sections: "Zotero for Firefox" and "Zotero Standalone". The "Zotero for Firefox" section includes a button for "Zotero 3.0 for Firefox" and a link to "Add a plugin for Word or LibreOffice". Below this is a screenshot of the Zotero interface in a Firefox browser window, showing a list of research articles. The "Zotero Standalone" section includes a button for "Zotero 3.0 for Windows" and a list of browser extensions: Firefox, Chrome, and Safari. Below this is a screenshot of the Zotero Standalone application interface, showing a list of research articles.

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.



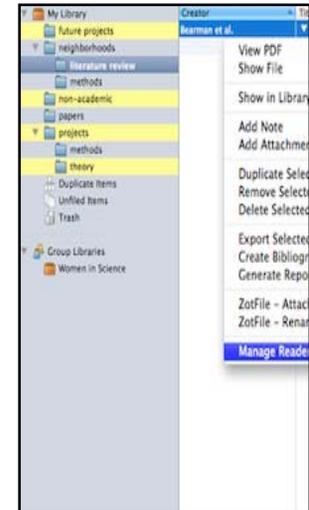
[Scanner for Zotero](#) lets you add books to your Zotero library from anywhere, with no need to have Zotero installed anywhere. Simply scan a book's ISBN barcode with your **Android** phone, and the software will add the book to your Zotero library directly on our servers.



- [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://www.lib.berkeley.edu/alacarte/subject-guide/188-Zotero>

Zotero

About this Guide

This guide will help you use the free online citation and research management tool Zotero to organize citations from Library catalogs and databases.

Related Guides

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Getting Started with Zotero

Zotero was first developed as a Firefox extension and can be quickly added to Firefox by visiting zotero.org and clicking on the red "Download Now" button. Click the "Zotero 3.0 for Firefox" link. After installation, restart Firefox. You should now see the Zotero logo (zotero) in the status bar in the right bottom corner of your Firefox browser window and click to launch.

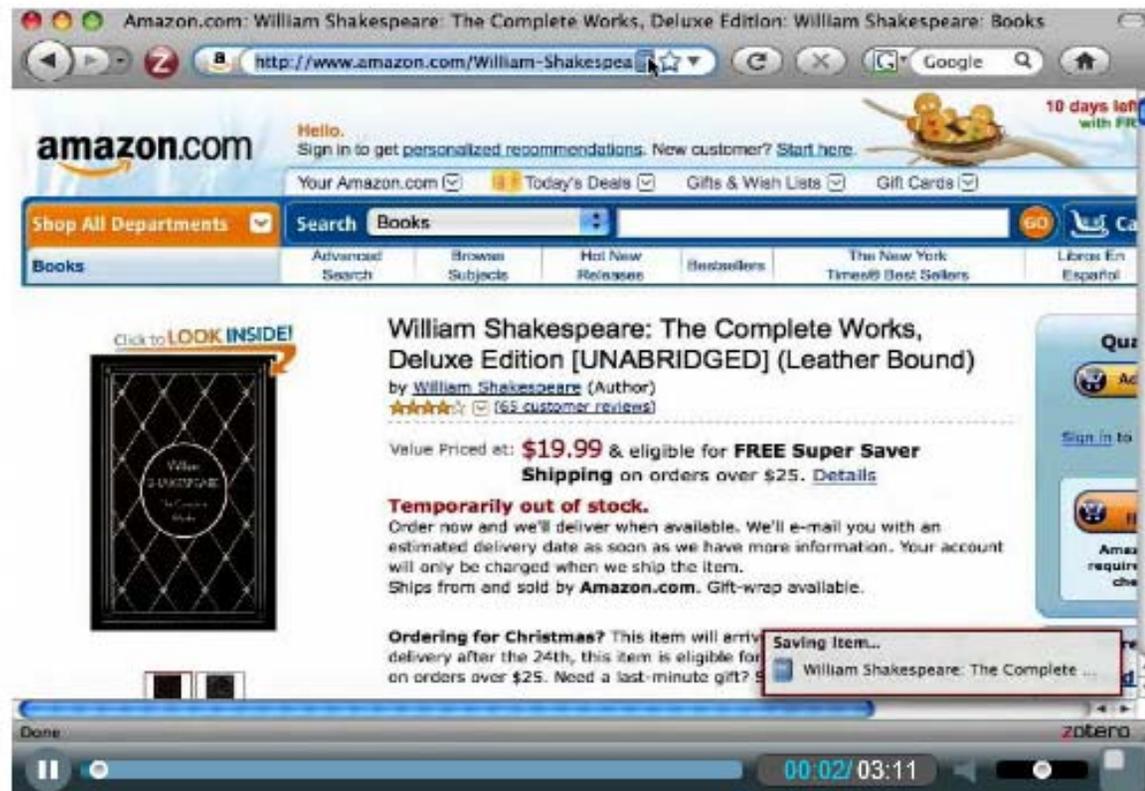
[Zotero "Standalone" works with the Firefox, Chrome, or Safari browsers via "connectors."
More information can be found at <http://www.zotero.org/download>.]

Collections **Items** **Item Details**

Collections: The left column includes My Library, which contains all items. Clicking the button above the left column creates a new collection, a folder into which items relating to a specific project or topic can be placed.

Quick Start Guide (many video tours)

- http://www.zotero.org/support/quick_start_guide



Installing Zotero

<http://www.zotero.org/download/>



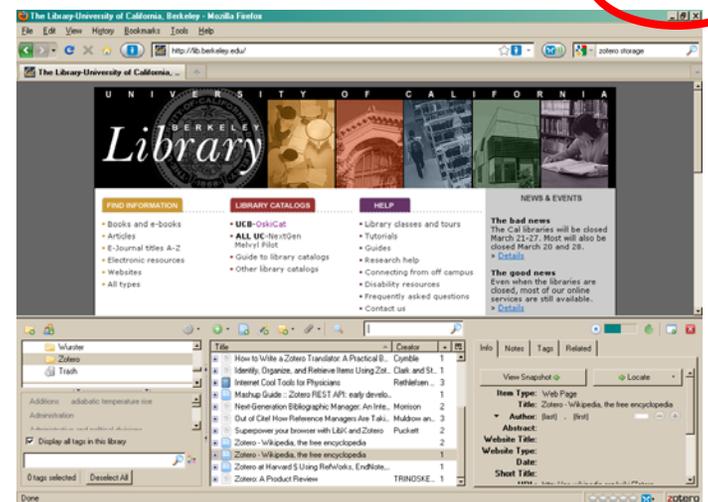
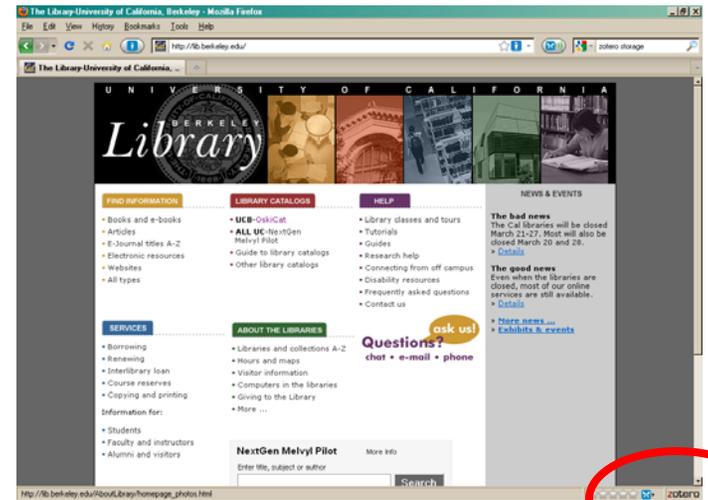
- **Embedded** in Firefox browser OR **Standalone** for Safari, Chrome or Firefox

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

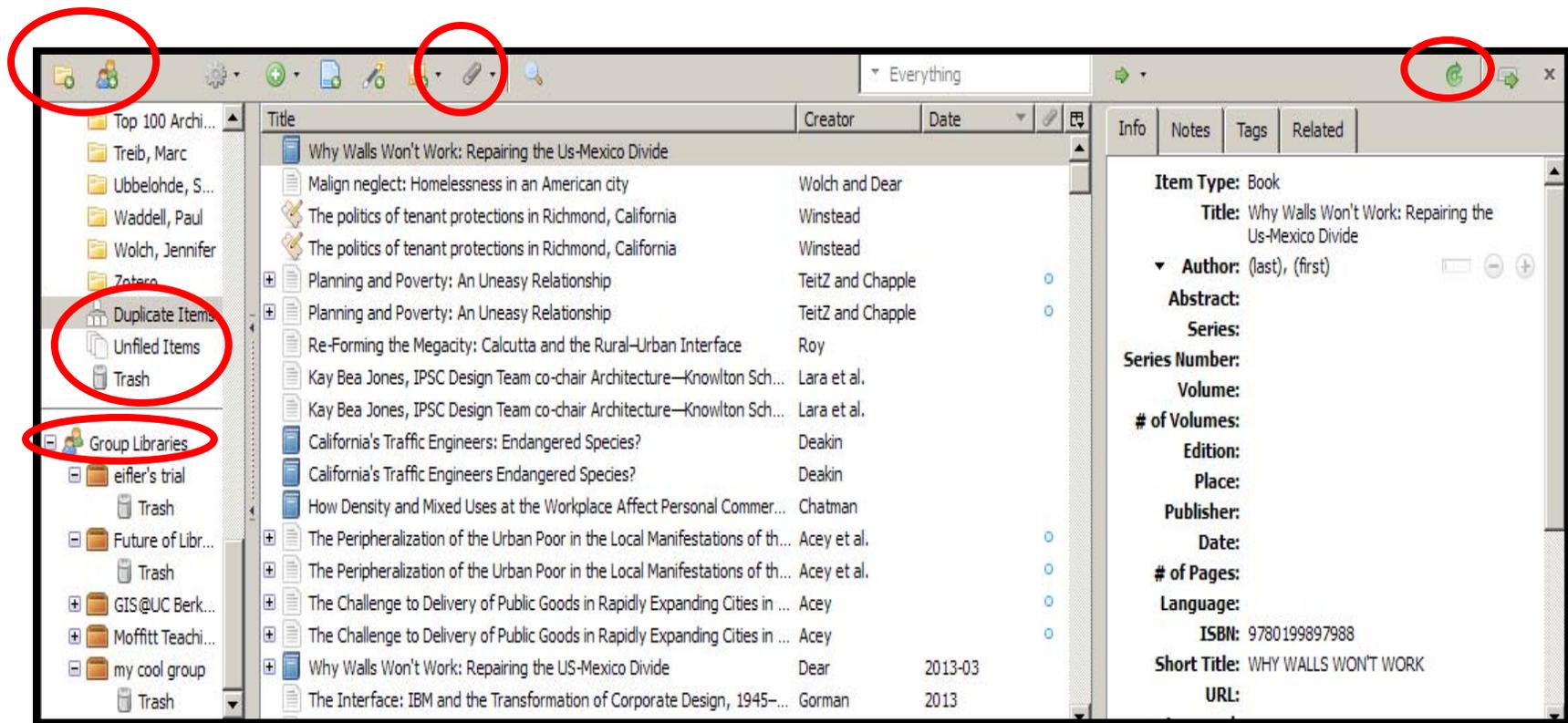
- Open standalone before downloading citations. (Firefox embedded is always “open” in browser window.)

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)



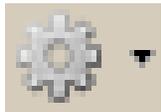
Add **new note** (standalone or child)



Create a **new group** (sharing)



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



Actions (export/preferences)



Advanced search



Add **new item** (33 types)



Sync with Zotero server



New **item from current page**



Full screen mode



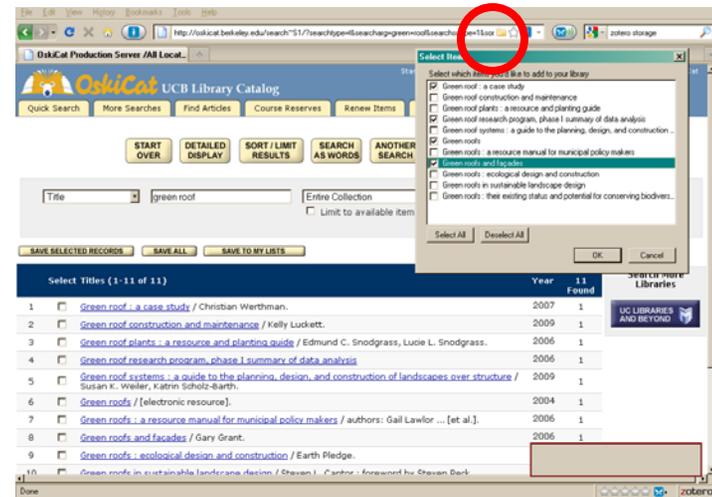
Item by identifier (ISBN, DOI)



Close Zotero (window only)

Adding Items - OskiCat

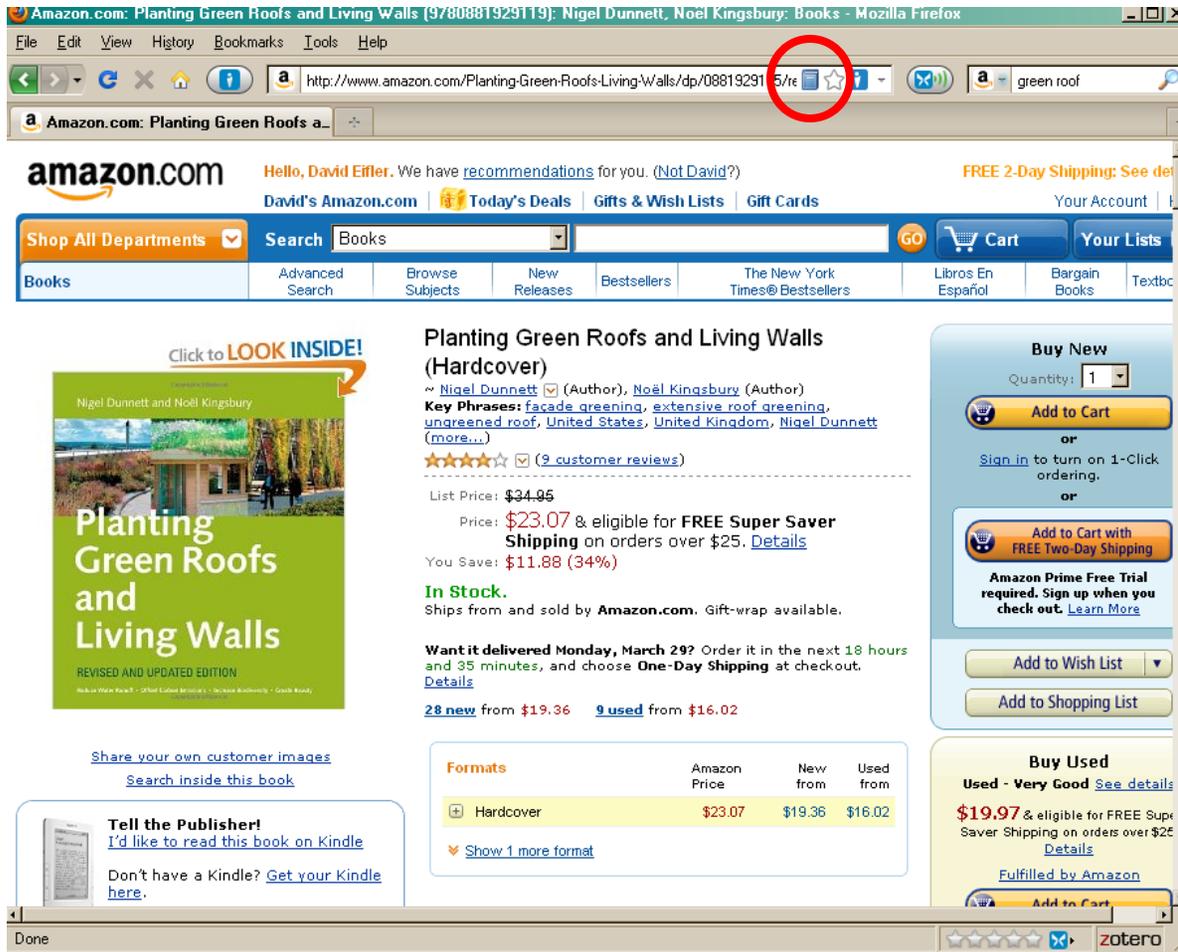
- Folder icon in URL bar allows downloading of multiple citations
- Book icon automatically downloads single monographic citation
- Article icon does the same for articles



Adding Items – Melvyl (but not Melvyl within OskiCat)

The screenshot shows a web browser window with the URL `ldcat.org/title/green-roof-a-case-study/oclc/83608206&referer=brief_results`. A red circle highlights the star icon in the browser's address bar. Below the browser, the University of California Libraries Melvyl search interface is visible. The search results for "Green roof : a case study" are displayed, including the book cover, author information (Christian Werthmann, Michael Van Valkenburgh Associates, American Society of Landscape Architects), publisher (Princeton Architectural Press, ©2007), and edition (Book : English : 1st ed). The "Find a copy in the library" section shows that 2 group libraries own this item: UC Berkeley Libraries and UC Santa Cruz Library, each with a "check availability for this item" link. The WorldCat section shows that worldwide libraries own this item, with a "Request" button.

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 results page. The search query is "transit oriented development". The results list two items:

- 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
- 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

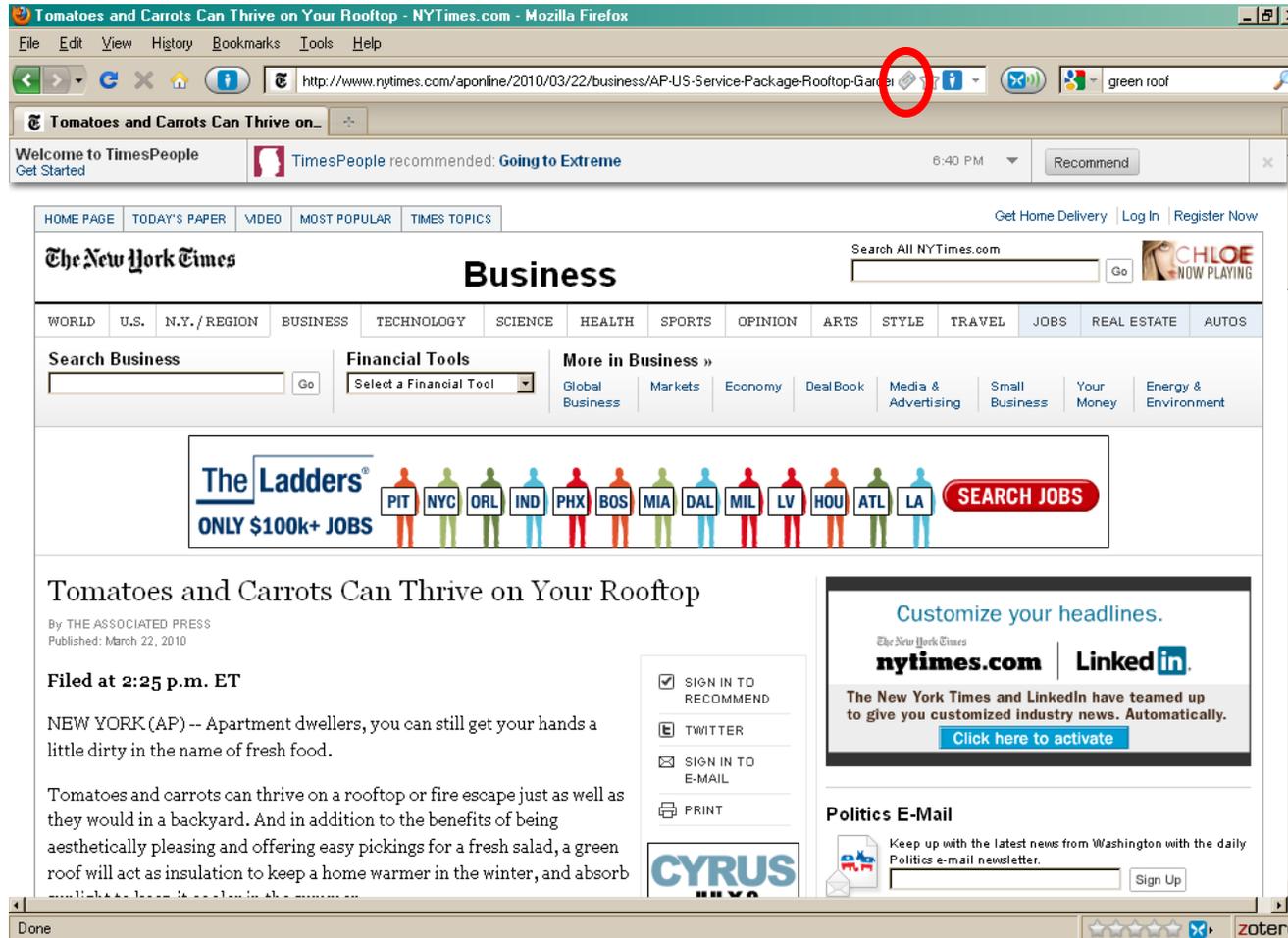
A red circle highlights the Zotero icon in the browser's toolbar.

The screenshot shows the Google Scholar search results page for the query "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 UC-eLinks

A red circle highlights the Zotero icon in the browser's toolbar.

Adding Items – New York Times

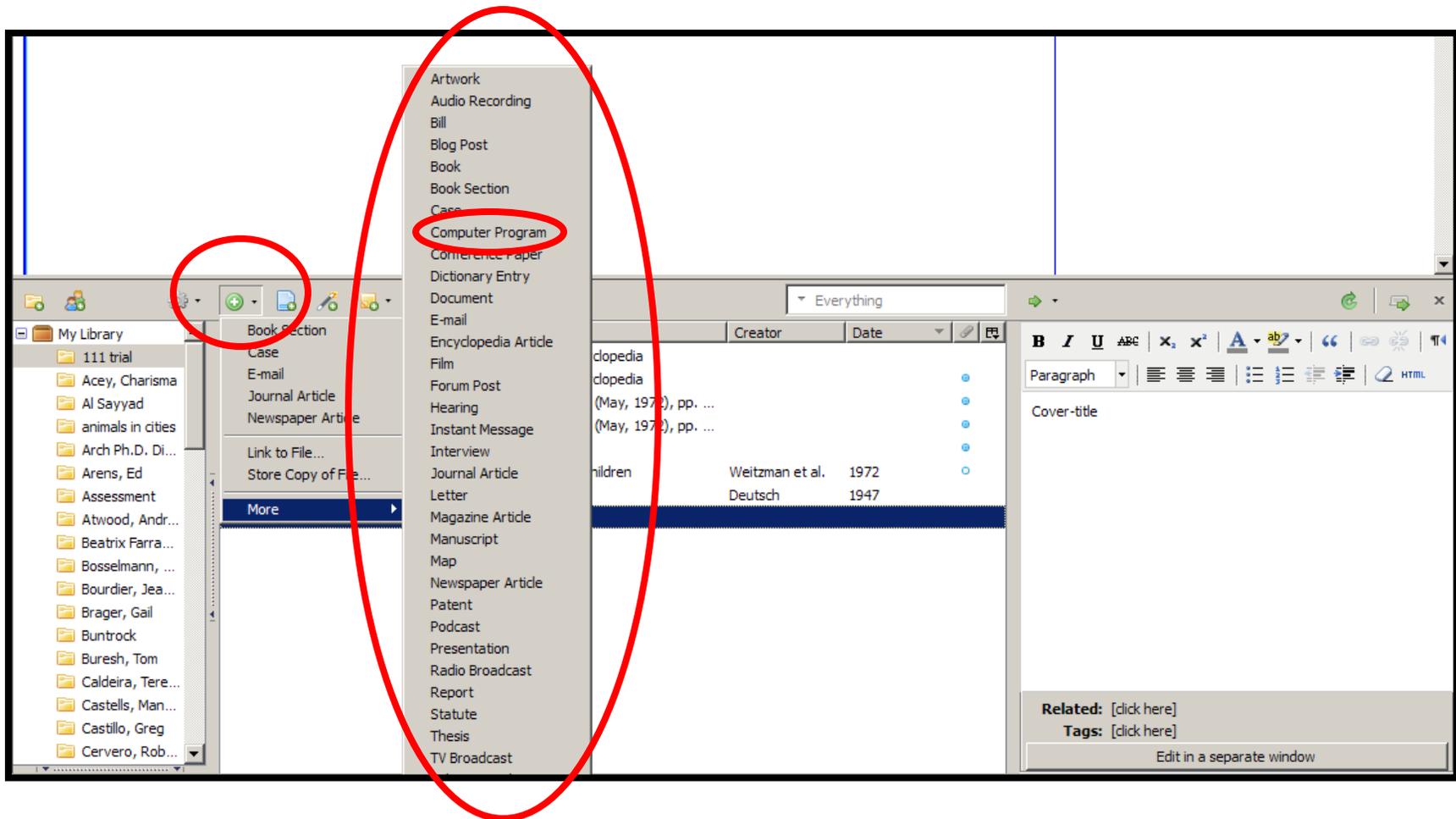


Adding Items – You Tube (remember GIGO)

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 selected item is "Greenroofs 101 from Greenroofs.com" by Greenroofs.com, dated 2009-12-03. A red circle highlights the "Save to" button in the Zotero window, which is currently set to "111 trial...".

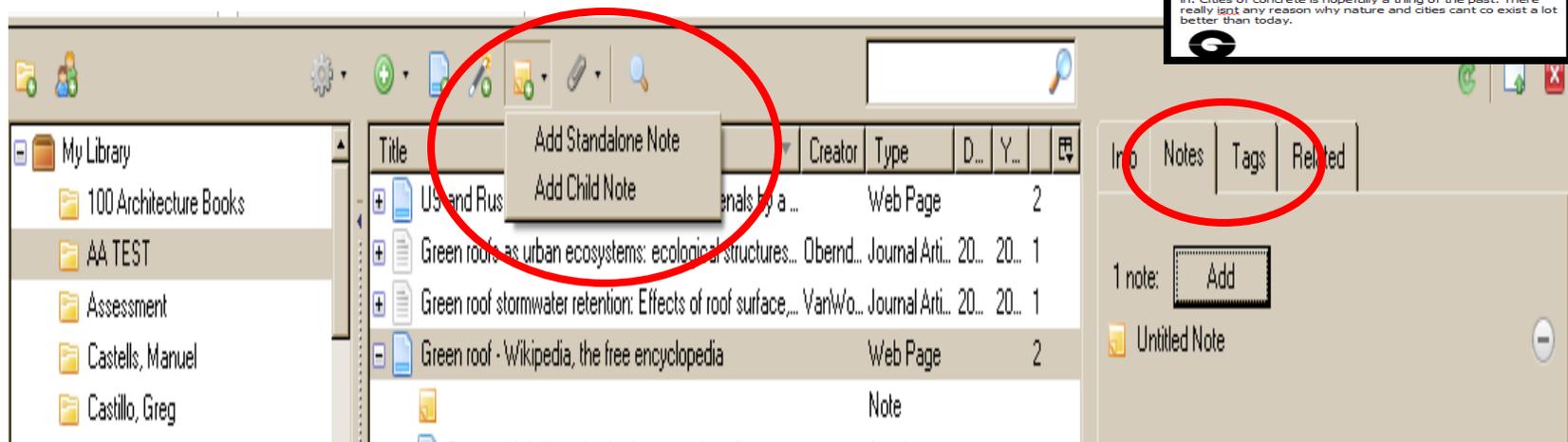
Title	Creator	Date
Food, Race and Labor: Nikki Henderson, Executive Director, People's Grocery	UCBerkeley	2012-11-27
Greenroofs 101 from Greenroofs.com	Greenroofs.com	2009-12-03
Greenroofs 101 from Greenroofs.com	Greenroofs.com	2009-12-03
Greenroofs 101 from Greenroofs.com	Greenroofs.com	2009-12-03
Structural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

Adding Items – Manually: 32 formats



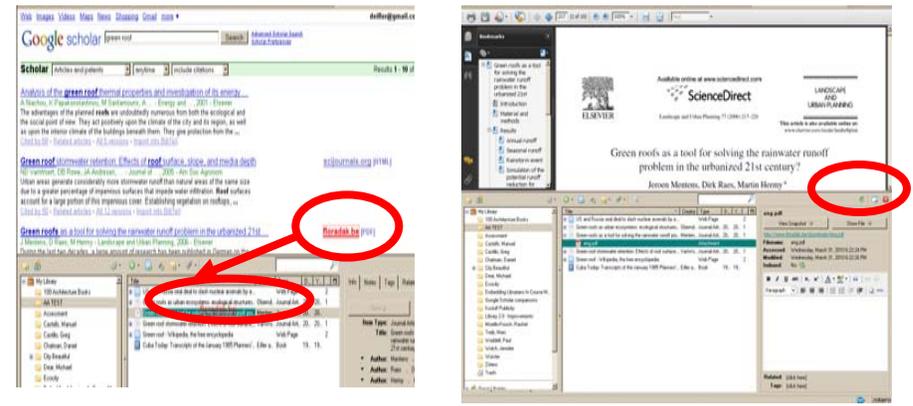
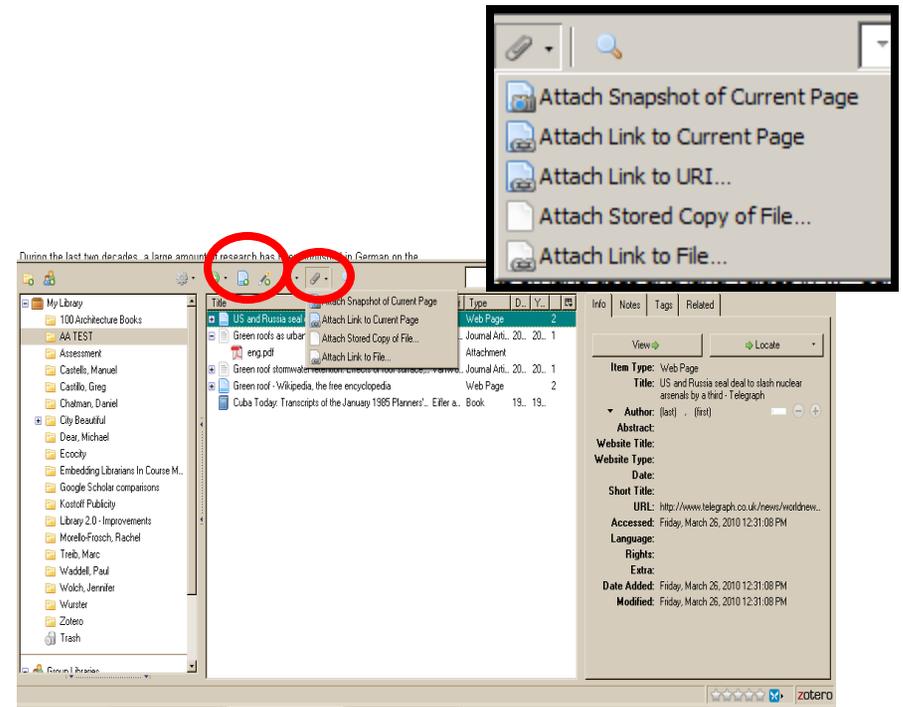
Metadata: Notes and Tags

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



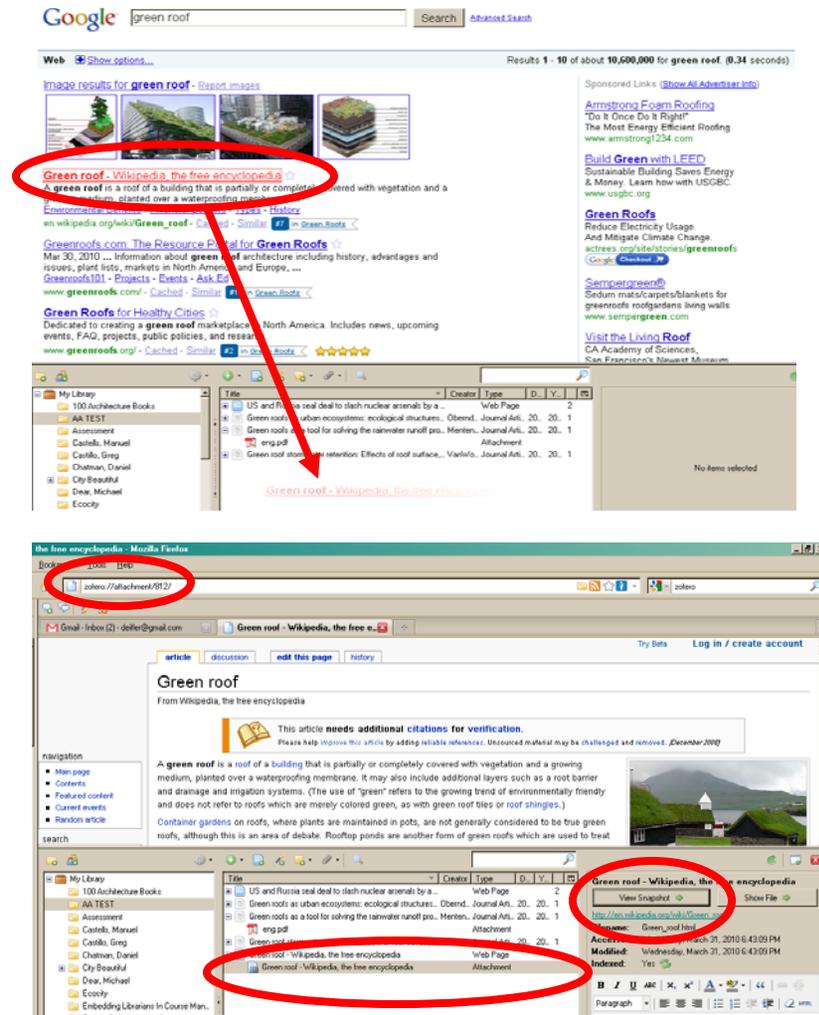
Adding Attachments

- **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

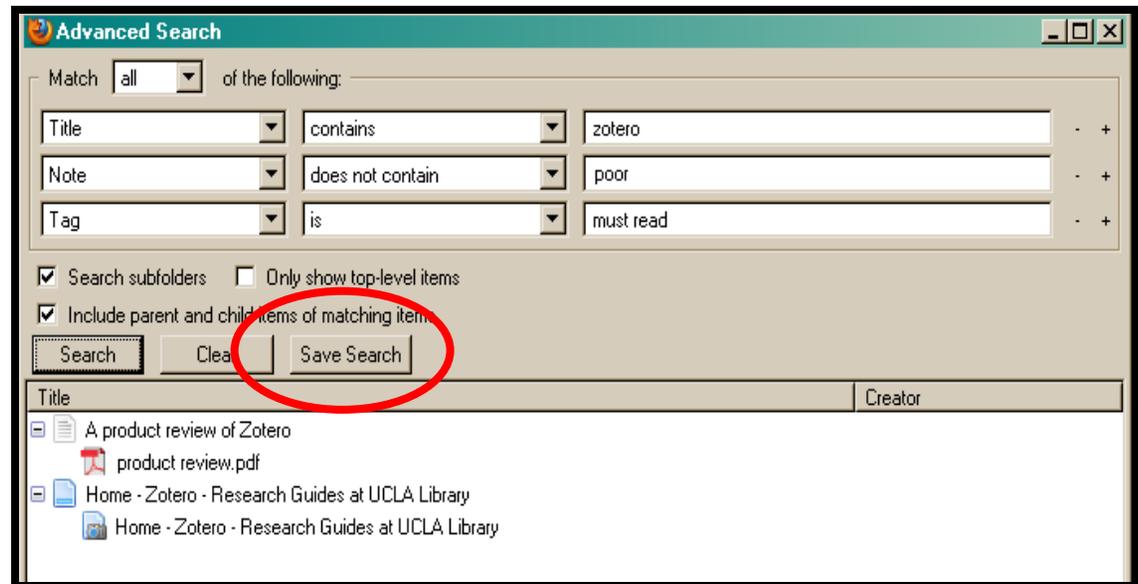
- Search on “green roof”
- **Drag and drop** Wikipedia article into appropriate Zotero folder
- Url and snapshot automatically added
- Snapshot shows date and timestamp and actual html of the page... it's permanent



Sorting and Searching for Items

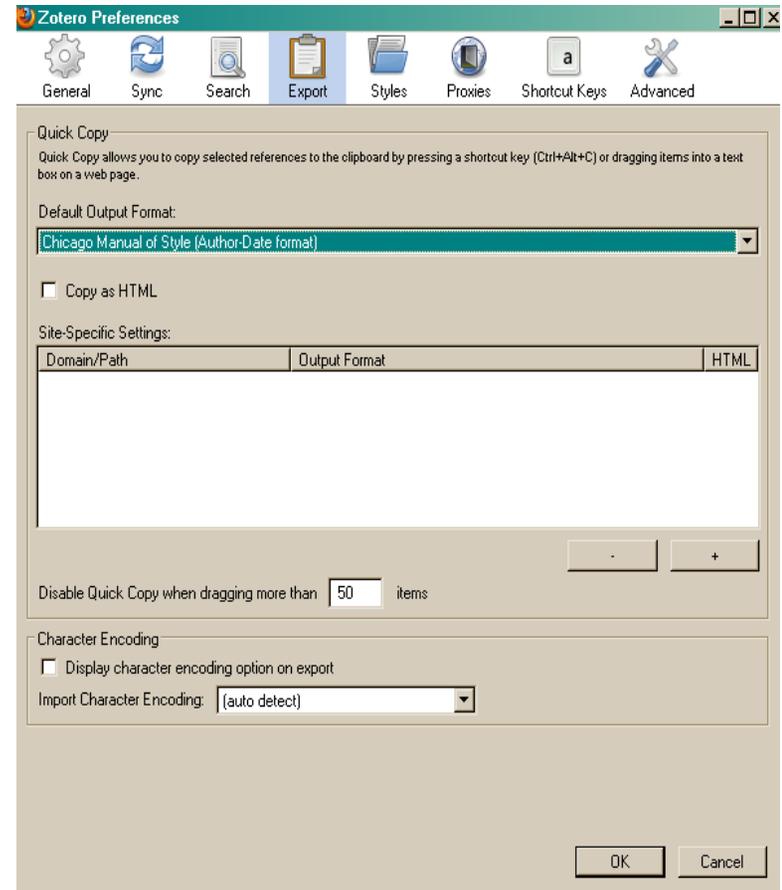


- Sorting within center panel
- Searching basic and advanced
- Searches notes, tags, attached documents, etc.
- Save search for future use



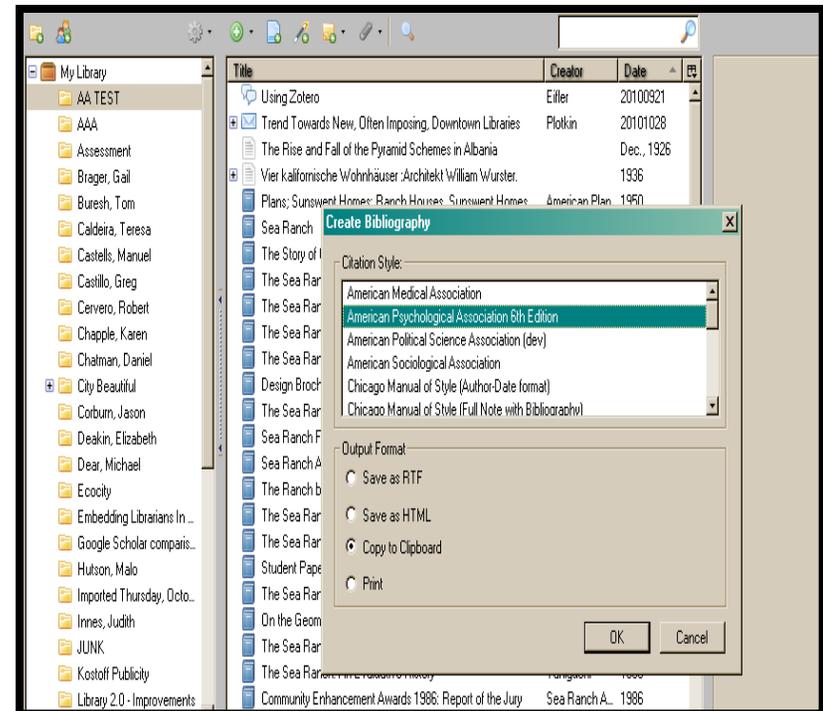
Outputting a Bibliography 1: Drag 'n Drop

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



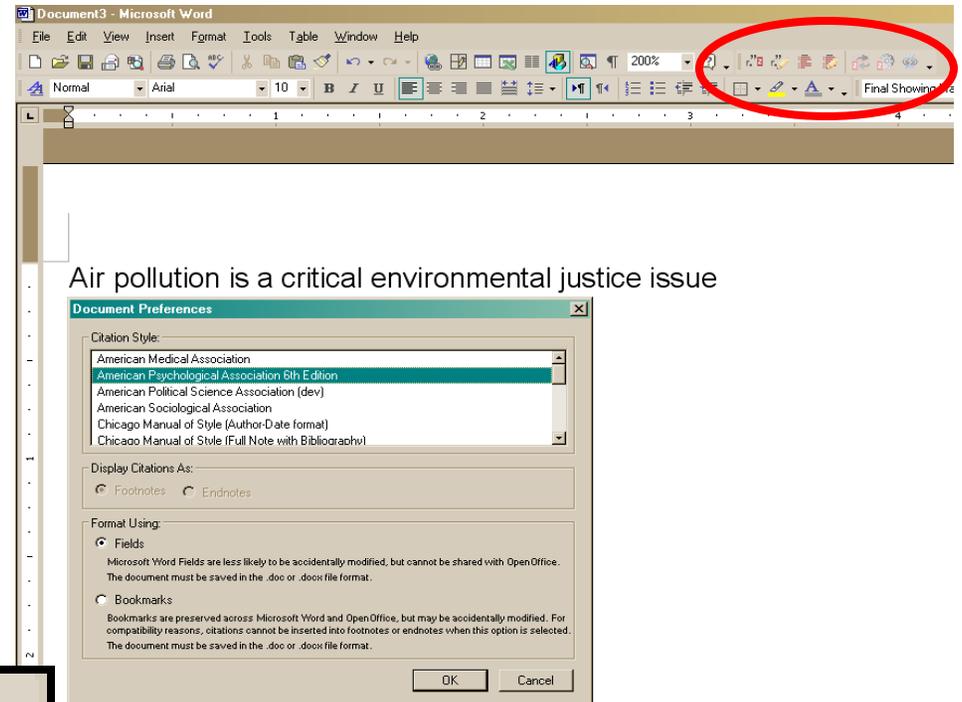
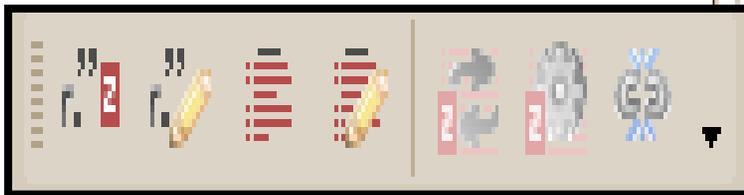
Bibliography 2: Create from collection

- 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



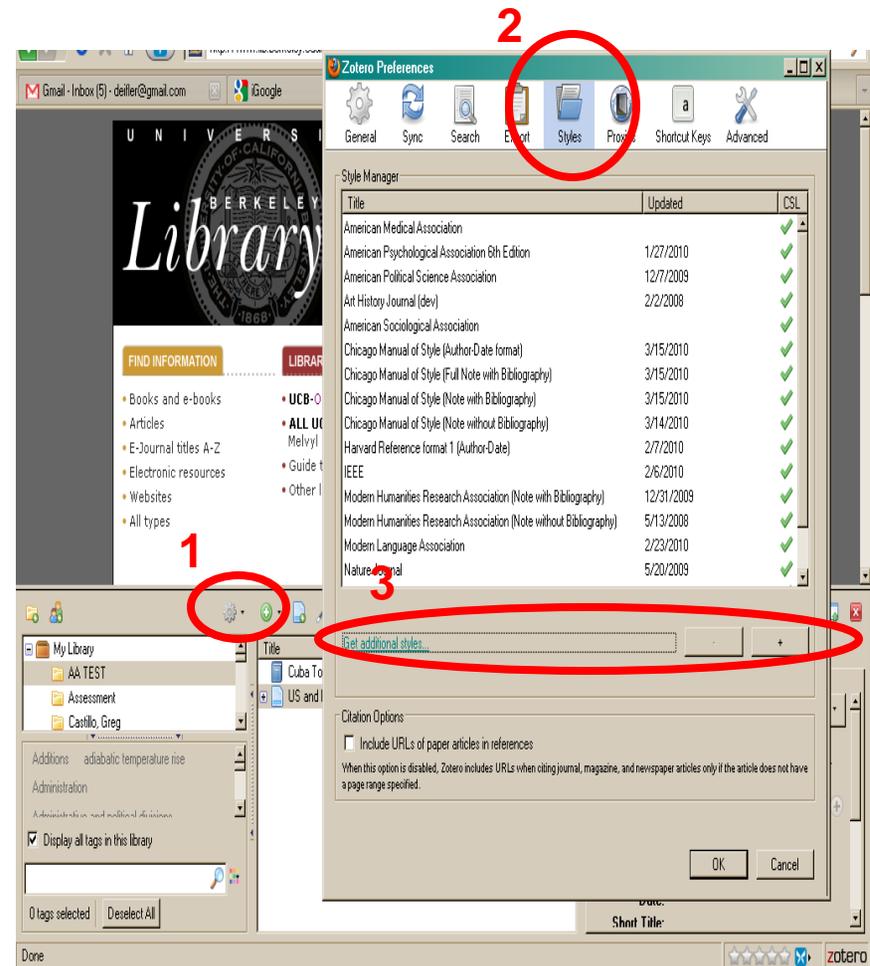
Outputting a Bibliography 3: Word Plug-in

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



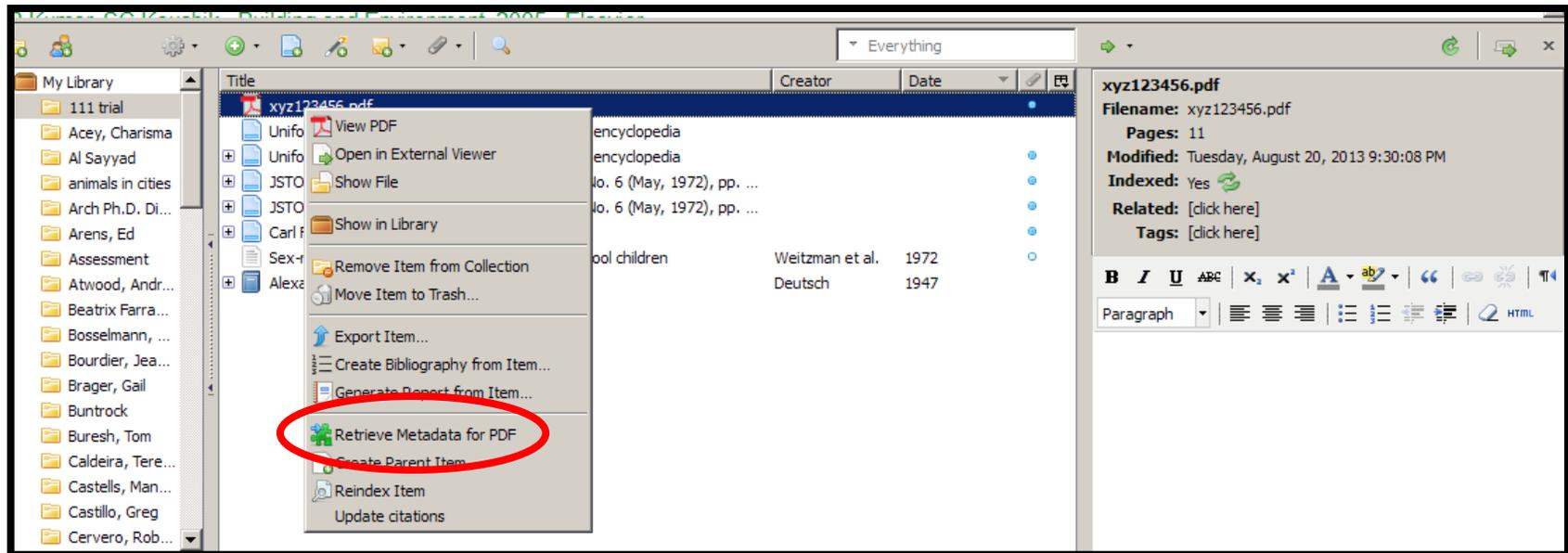
6750 Citation Styles

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



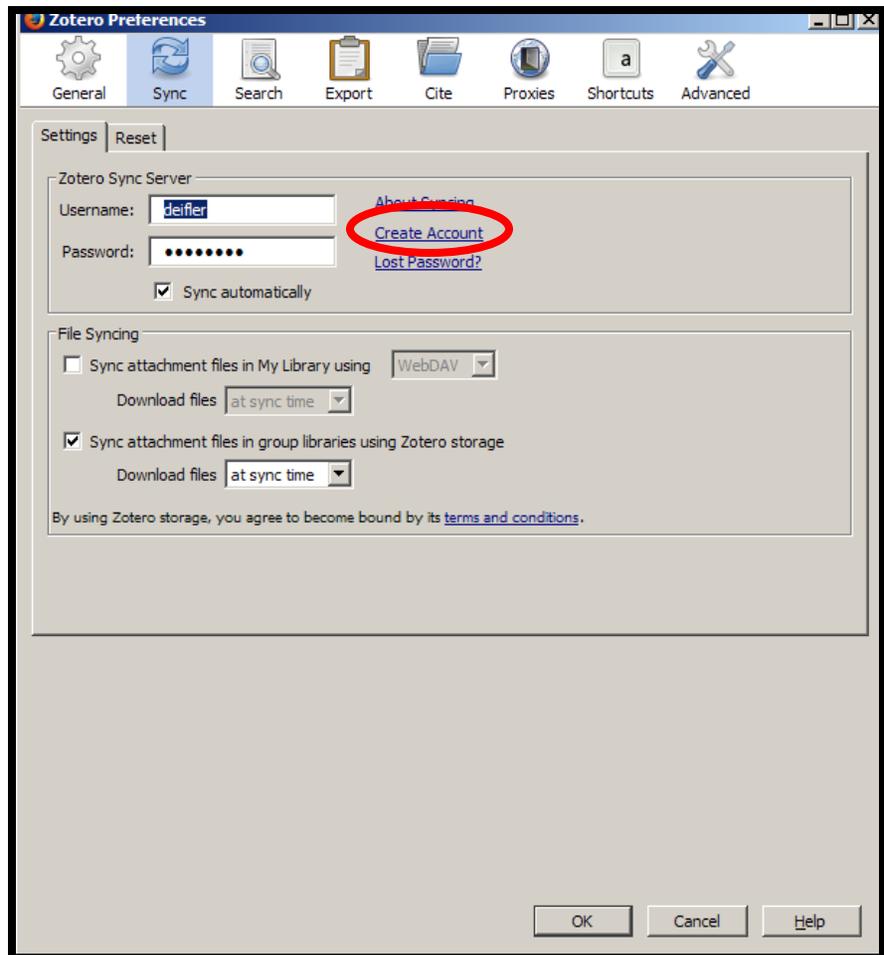
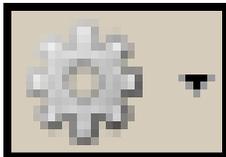
Retrieving Metadata from .pdf's

- 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)



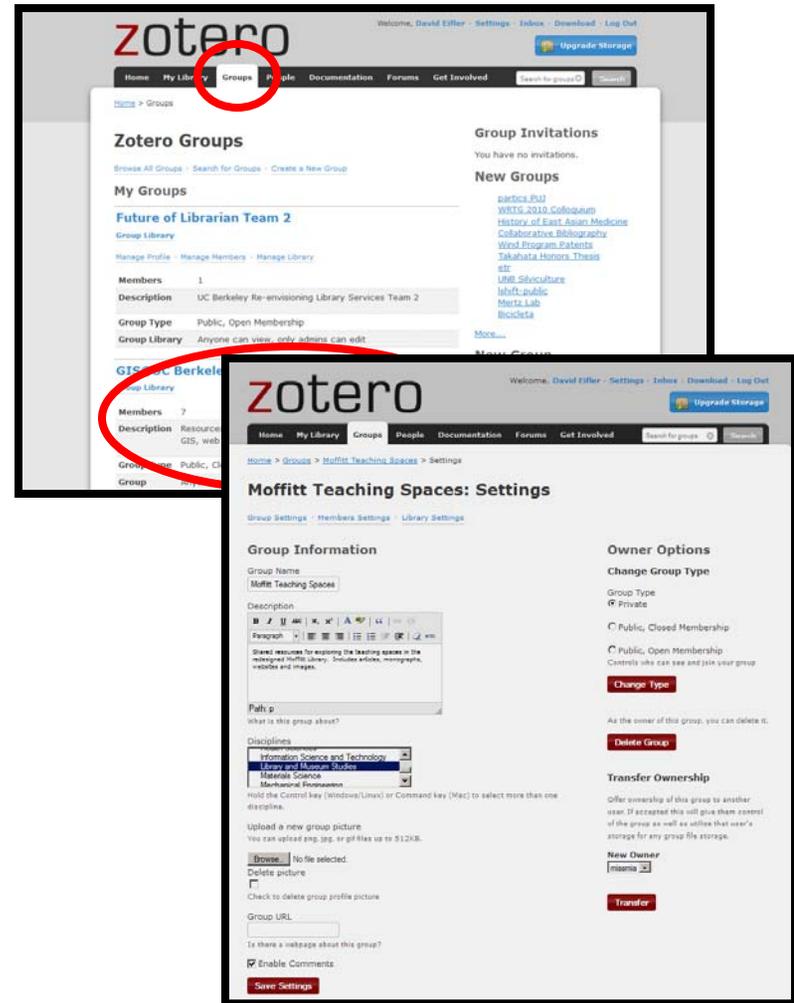
Syncing with Server and Home

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

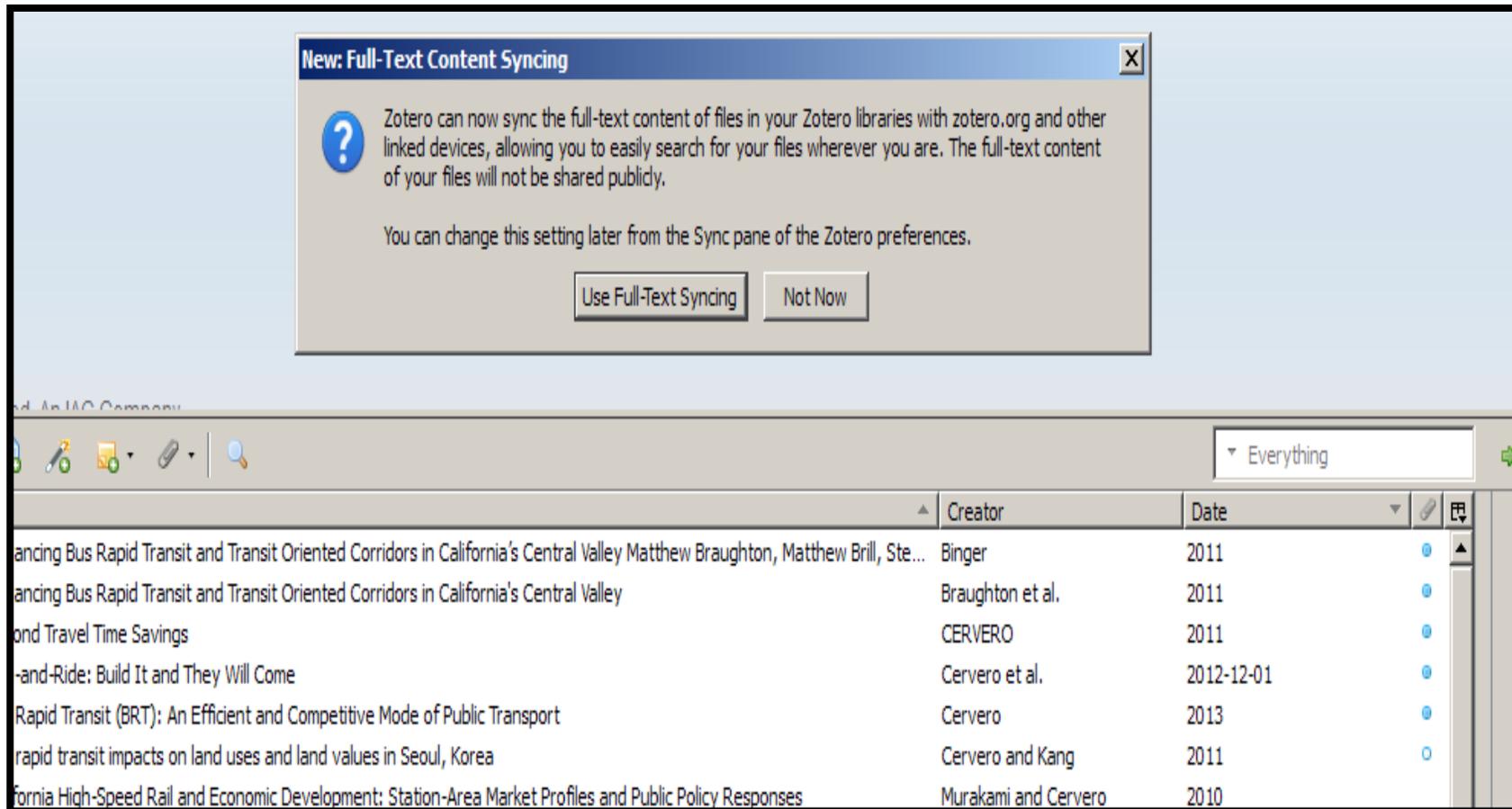


Collaborate with Group Libraries

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

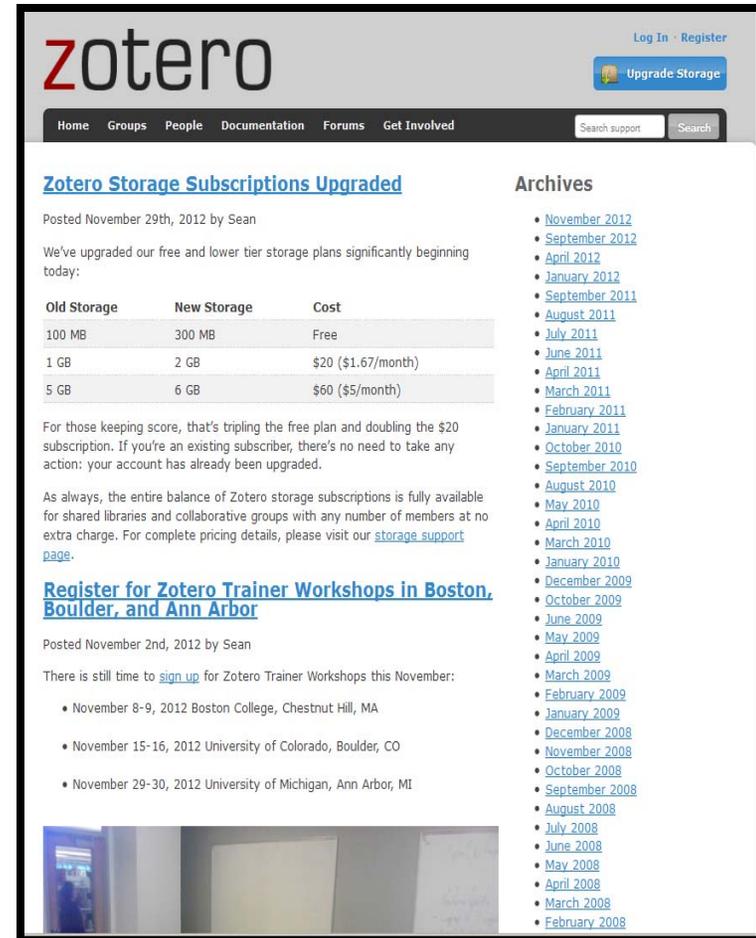


Full text can be synched as of 11/13



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. (\$5.00/month)
- No cost for collaborators (as there is with Mendeley)

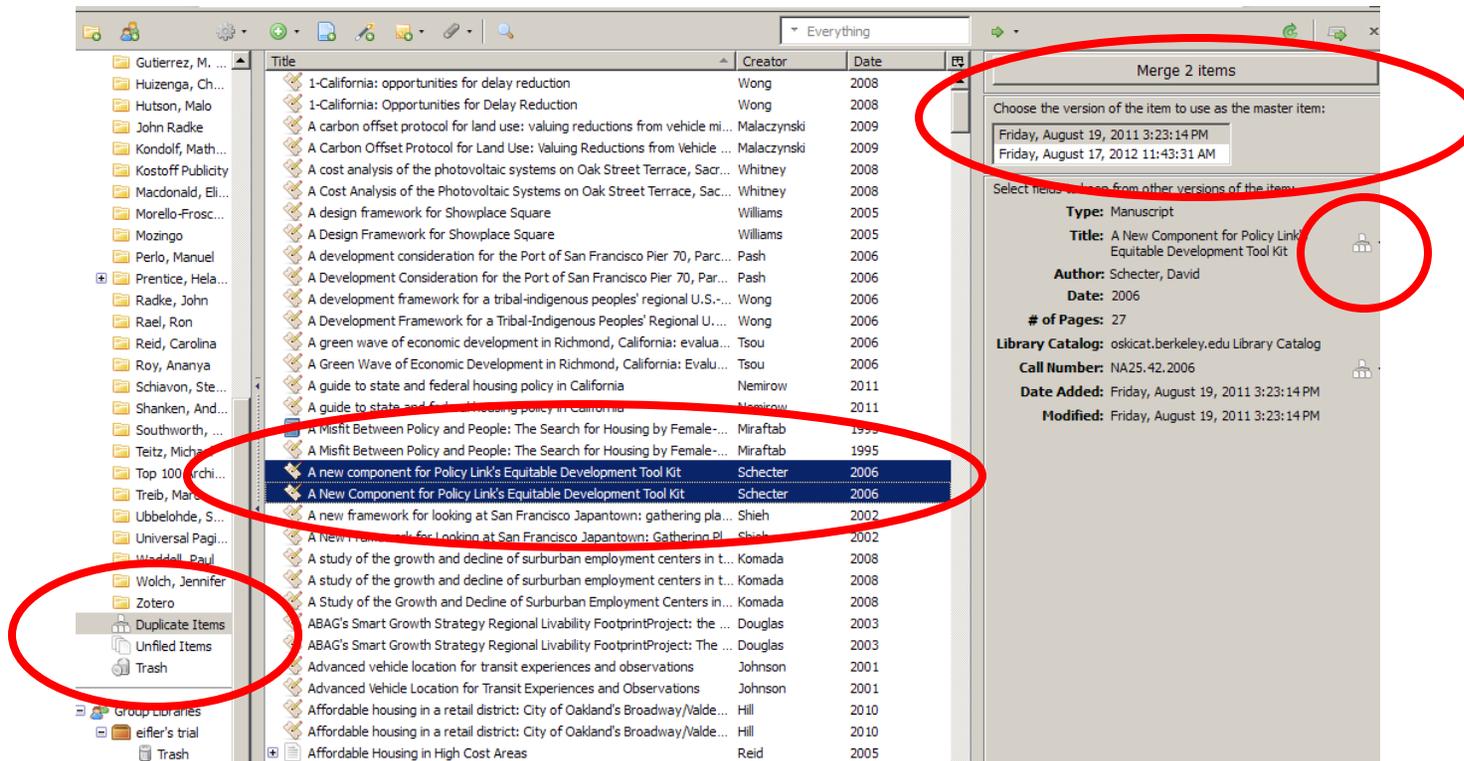


The screenshot shows the Zotero website interface. At the top, there is a navigation bar with links for Home, Groups, People, Documentation, Forums, and Get Involved. A search bar is also present. The main content area features a post titled "Zotero Storage Subscriptions Upgraded" dated November 29th, 2012, by Sean. The post includes a table comparing old and new storage plans and their costs. Below the table, there is a note about the upgrade and a link to a storage support page. To the right of the main post is an "Archives" section with a list of links for each month from February 2008 to November 2012. At the bottom of the screenshot, there is a small image showing a person at a computer workstation.

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)

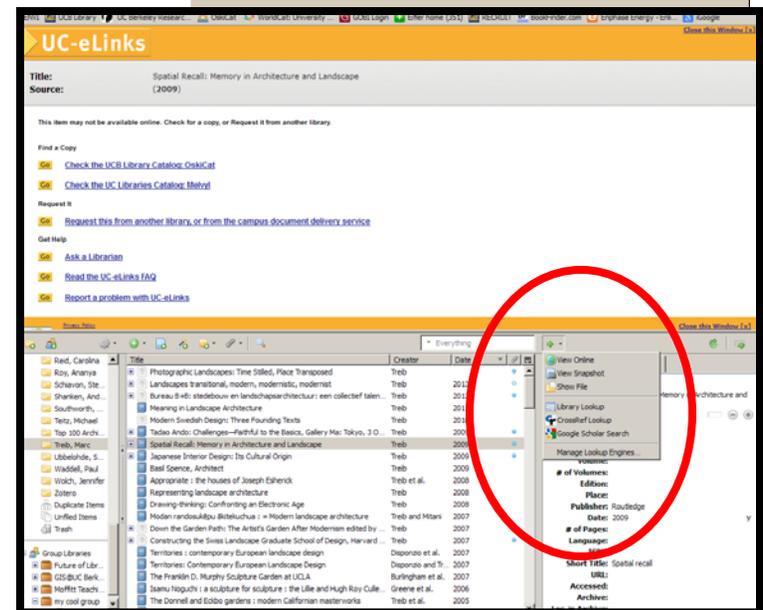
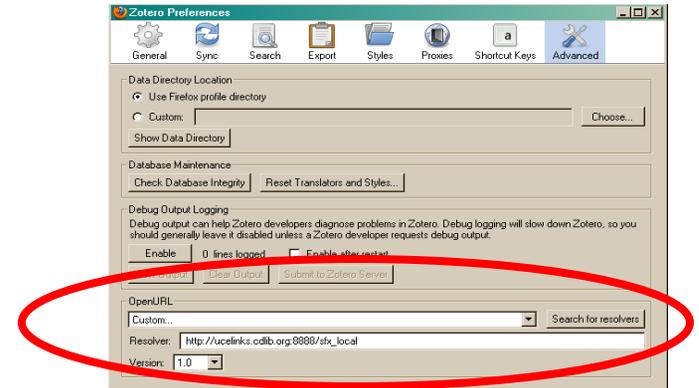
Some Extras

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



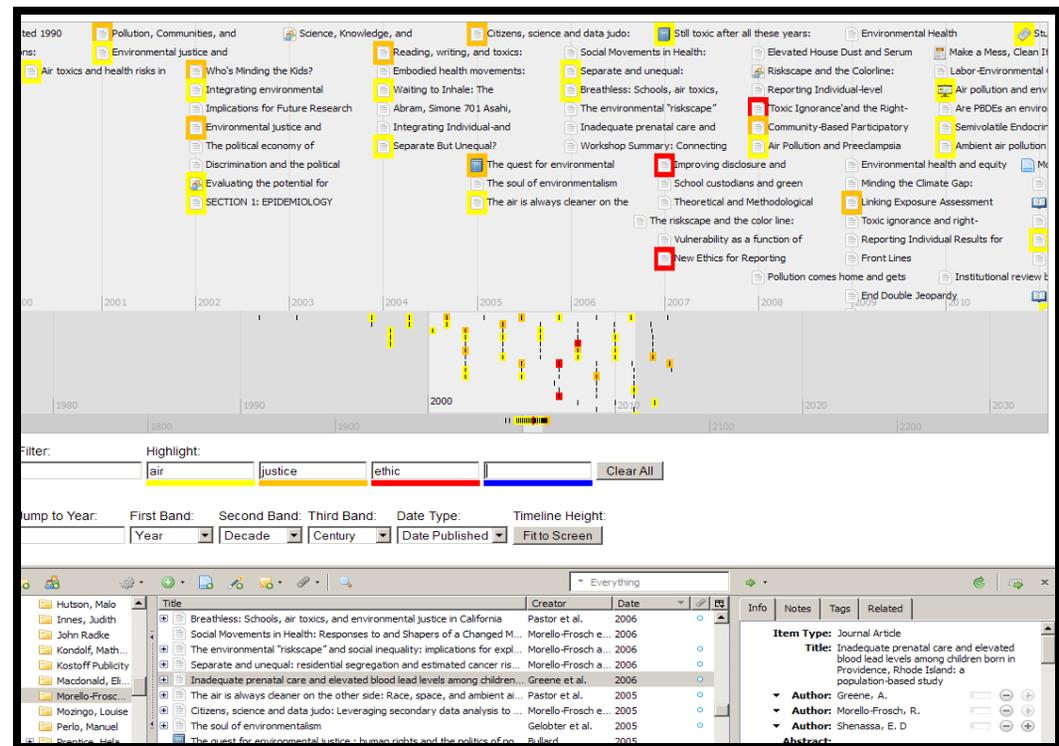
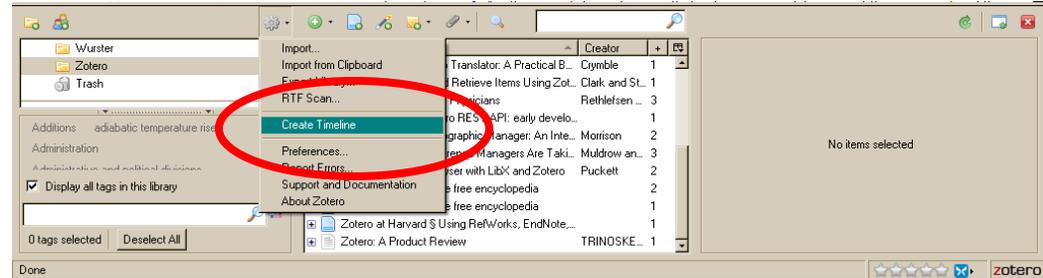
Adding UC-eLinks to Zotero

- 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
- Configuration:
<http://www.zotero.org/support/locate>
- Right arrow above item’s “Info” tab will now search UC e-links from “library lookup”



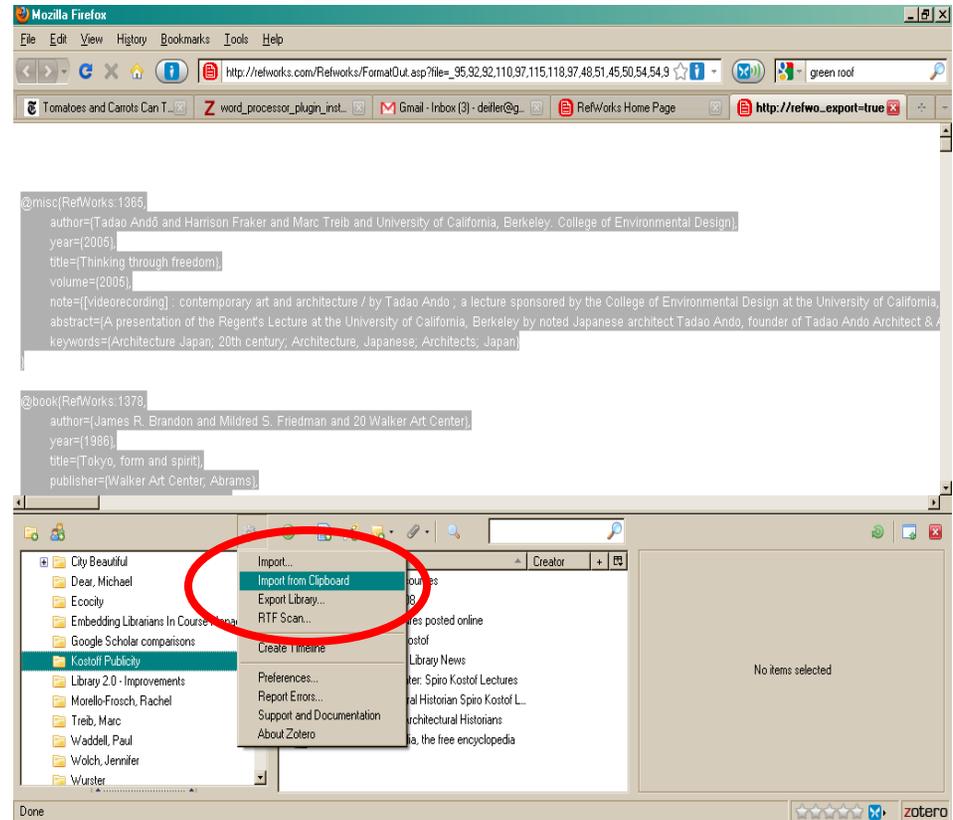
Creating a Collection Timeline

- 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

Browse for people by discipline

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

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](#)

References

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