



# Zotero

*A free reference management tool*

Presented by  
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31 Dec. 2012



# Zotero



- Zotero is produced by the Center for History and New Media of George Mason University (GMU).
- Initial release: October 8, 2006

# Zotero

## *Main features:*

- free
- open-source
- web-browser integration
- online syncing
- word processor integration



# With Zotero you can:

- Collect
- Organize
- Cite
- Sync
- Collaborate



# Organize

It has never been easier to sort your research.

Say goodbye to folders.

Tag it.

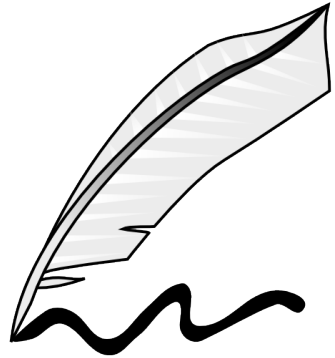


# Cite

You're never more than a click away from a bibliography.

Cite perfectly.

Always in style.



# Sync

Your data is always where you need it.

Research everywhere.

Painless data transfer.



# Collaborate

Work together and share with the world.

Works well with others.

Share with the world. Or not.







zotero

vs



EndNote®

# zotero

vs

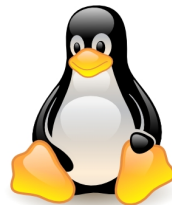
# EndNote®

## General

Software	Developer	First public release	Latest stable version	Cost	Open source	License	Notes
<b>EndNote</b>	Thomson Reuters	1988	2012 (X6)	US\$299.95	No	proprietary	Includes EndNote Web account
<b>Zotero</b>	Center for History and New Media at GMU	2006-10-05	2012-1-23 (3.0.11.1)	Free / Online storage free up to 100 MB / Additional storage space available	Yes	AGPL	Firefox extension or stand-alone with connectors for Chrome and Safari

# VS

## Operating system support



BSD Unix



# VS

## Export file formats

Software	BibTeX	Endnote/ Refer/ BibIX	Medline	MODS XML	RIS	Other
EndNote	Yes	Yes	Yes	No	Yes	various
Zotero	Yes	Yes	No	Yes	Yes	RDF, TEI, Wikipedia citation templates

## Import file formats

Software	BibTeX	Copac	CSA	Endnote /Refer/ BibIX	ISI	Medline	MODS XML	Ovid	Pub Med	RIS	SciFinder	Other
EndNote	No	No	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	various
Zotero	Yes	No	No	Yes	Yes	No	Yes	Partial	Yes	Yes	No	COinS, MARC, RDF , unAPI, Browser bookmarks

# VS

## Citation styles

Software	APA	Chicago/ Turabian	Harvard	MLA	Other	Extension method
EndNote	Yes	Yes	Yes	Yes	5500+	EndNote format (through GUI)
Zotero	Yes	Yes	Yes	Yes	2800+	CSL

## Reference list file formats

Software	HTML	LaTeX	RTF	Plain text	RSS	Other
EndNote	Yes	No	Yes	Yes	No	clipboard, XML
Zotero	Yes	No	Yes	No	Yes	clipboard

# VS

## Word processor integration

Software	Microsoft Word	OpenOffice.org / LibreOffice	Kile/LyX	RTF scan	Other
EndNote	Yes	Yes	No	Yes	<a href="#">Pages</a> (apple)
Zotero	Yes	Yes	(with LyZ)	Yes	<a href="#">Pages</a> , <a href="#">NeoOffice</a> (mac), <a href="#">Google Docs</a>

## Database connectivity

Software	<a href="#">ArXiv</a>	<a href="#">CiteSeer</a>	<a href="#">IEEE Xplore</a>	<a href="#">PubMed</a>	Other
EndNote	Yes	No	Yes	Yes	various
Zotero	Yes	Yes	Yes	Yes	various

# VS

## Password "protection" and network versions

Software	Passworded	Networking	
		<i>User-specific permissions</i>	<i>Simultaneous write access</i>
EndNote	Yes	Yes	Yes
Zotero	Yes	Yes	Yes



**How to use *Z*otero**



# Install Zotero

- Visit: [zotero.org](https://zotero.org)



The screenshot shows the Zotero website homepage. At the top, the Zotero logo is displayed in red and black. To the right of the logo are links for "Log In" and "Register", and a blue button labeled "Upgrade Storage". Below the logo is a navigation bar with links for "Home", "Groups", "People", "Documentation", "Forums", and "Get Involved". A search bar labeled "Search support" is also present. The main content area features a description of Zotero as a free, easy-to-use tool for collecting, organizing, citing, and sharing research sources. A prominent red button labeled "Download Now" is highlighted with a red border. Below this, there are five icons representing the core functions: Collect, Organize, Cite, Sync, and Collaborate. A headline reads "Grab your research with a single click." followed by the sub-headline "A personal research assistant." The text explains that Zotero automatically senses content and allows users to add it to their personal library with a single click. A small inset image shows a browser window with a "Save to Zotero" button. At the bottom, a section titled "Store anything." shows a list of items in a library, including "bookreviews.pdf", "in progress.doc", and "Outline for Hamlet".

**zotero**

Log In · Register

Upgrade Storage

Home Groups People Documentation Forums Get Involved

Search support Search

**Zotero** [zoh-TAIR-oh] is a free, easy-to-use tool to help you **collect, organize, cite, and share** your research sources. It lives right where you do your work—in the **web browser** itself.

**Download Now**

**Collect** **Organize** **Cite** **Sync** **Collaborate**

**Grab your research with a single click.**

**A personal research assistant.**

Zotero is the only research tool that automatically senses content, allowing you to add it to your personal library with a single click. Whether you're searching for a preprint on arXiv.org, a journal article from JSTOR, a news story from the *New York Times*, or a book from your university library catalog, Zotero has you covered with support for thousands of sites.

**Store anything.**

Zotero collects all your research in a single, searchable interface. You can add PDFs, images, audio and video files, snapshots of web pages, and really anything else. Zotero automatically indexes the

# Install Zotero

# zotero

[Log In](#) · [Register](#)[Upgrade Storage](#)[Home](#)[Groups](#)[People](#)[Documentation](#)[Forums](#)[Get Involved](#)[Home](#) > [Download](#)

## Zotero for Firefox

Zotero for Firefox lets you capture and organize all your research without ever leaving the browser.

**Zotero 3.0 for Firefox**

Add a [plugin for Word or LibreOffice](#)



## Zotero Standalone

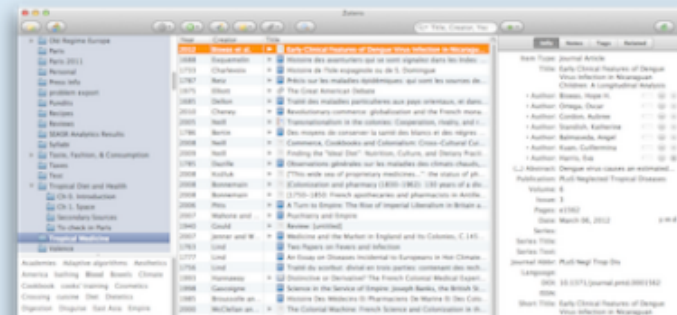
Zotero Standalone runs as a separate application and plugs into your choice of browser.

**Zotero 3.0 for Windows**

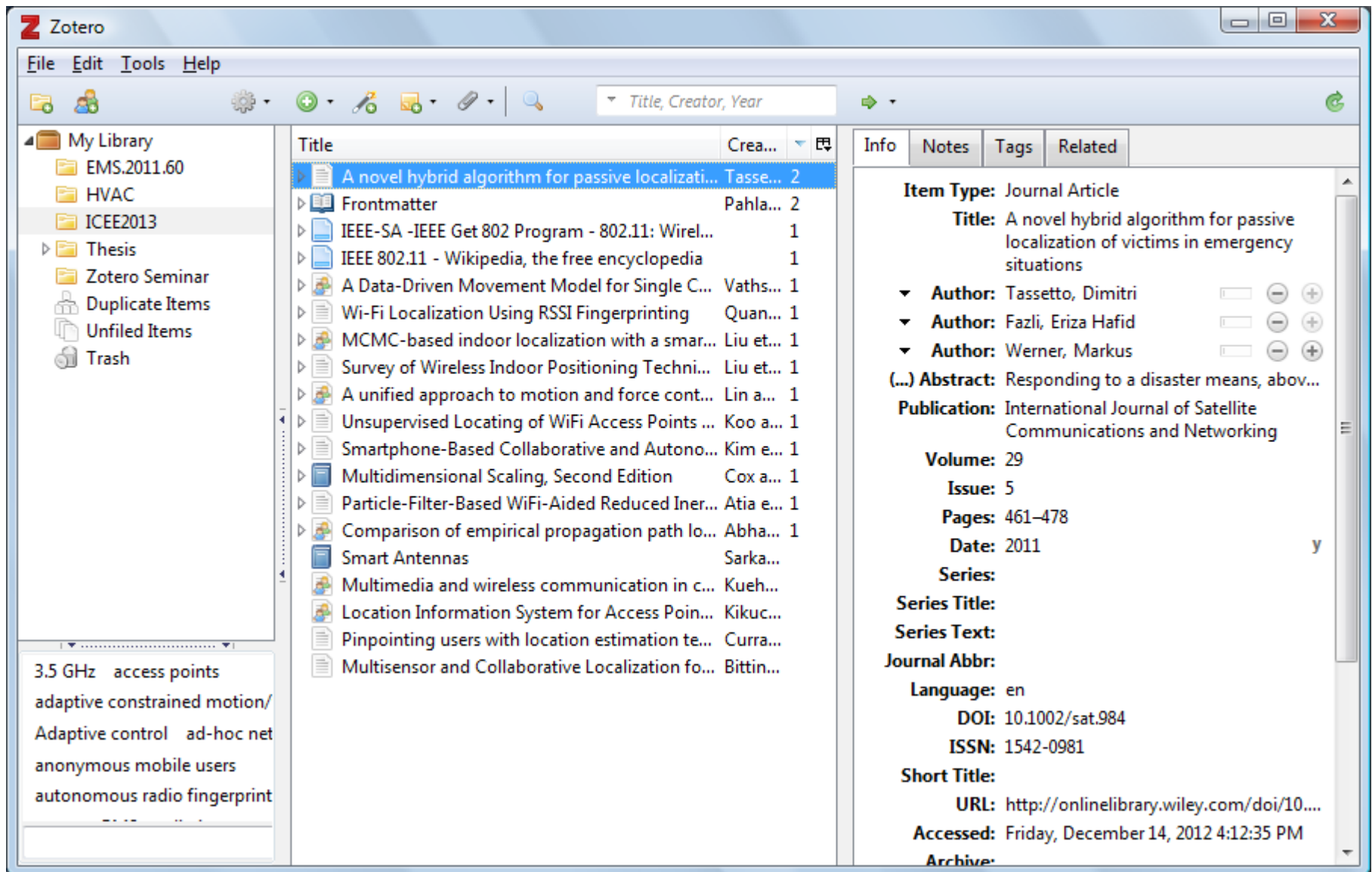
Add one of the following browser extensions:

**Firefox****Chrome****Safari**

Plugins for Word and LibreOffice are included



# Install Zotero



# Install Zotero

The screenshot displays the Zotero desktop application window. The interface is divided into several panes:

- Top Bar:** Contains the Zotero logo, window controls, and a menu bar with 'Help', 'Tools', 'Edit', and 'File'.
- Search Bar:** A text input field with the placeholder 'Title, Creator, Year' and a search icon.
- Left Pane (Library View):** Shows a list of items with columns for 'مرتبط' (Related), 'برچسب‌ها' (Tags), 'یادداشت‌ها' (Notes), and 'اطلاعات' (Details). The selected item is 'A Data-Driven Movement Model for Single Cellphone-Based Indoor Positioning' by H., Vathsangam.
- Center Pane (Item View):** Displays the details of the selected item, including the title, authors, and a list of related items.
- Right Pane (Library View):** Shows a list of folders and items, including 'EMS.2011.60', 'HVAC', 'ICEE2013', 'Thesis', 'std 802.11', 'Zotero Seminar', and 'Duplicate Items'.

# Install Zotero

Firefox

ProQuest - Connect to Databases

www.proquest.co.uk/en-UK/access/connect.shtml

Europe, Middle East, Africa (English) Change

ProQuest

All Pages

Home Products & Services Support & Training Library Tools Publishers & Partners About Us

## Connect to Databases

Most database subscriptions are purchased by public or academic libraries who in turn provide access to individuals. If your computer is configured to access your library resources remotely, you may be able to get in using the links below. If you are unable to access our products through the links below, please contact your library for assistance.

### ProQuest

Log In

Username:

Password:

☐ Remember me

Log In

With

- Log i
- Crea
- Orga
- Set t

Log in to ProQuest

### Chadwyck-Healey

#### Connect to Chadwyck-Healey Databases

Most products accounts are held by public or academic libraries who individuals. However, if your computer is configured to access your lit be able to get in using the links below. If you are unable to access or please contact your library for assistance.

View a list of [product log-in links](#) for Literature Online (LION), Periodicals Archive Online (PAO), Early English Books Online (EEBO), Know UK and many more databases.

### Need Help?

Contact your library for assistance. See the links below for more information on product and system access.

- [How do I access products from home?](#)
- [Personal Firewall Set Up Information](#)
- [How do I subscribe?](#)

### MyATHENS

Connect to your ATHENS subscriptions.

### More Log-in Links

Access some of our partner content.

- [Ancestry Library](#)
- [Dialog](#)

el library

SIRS, Culture Grams

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zotero

# Install Zotero

The screenshot shows a Firefox browser window with the address bar displaying `www.proquest.co.uk/en-UK/access/connect.shtml`. The page title is "ProQuest - Connect to Databases". The main content area features the ProQuest logo, a search bar with "All Pages" selected, and a navigation menu with links: Home, Products & Services, Support & Training, Library Tools, Publishers & Partners, and About Us. Below the menu, there are links for "Connect to Databases" and "Need Help?". The footer contains a blue bar with links: Copyright | Contact Us | Site Map | Privacy Policy | Terms and Conditions | Accessibility | Careers.

Overlaid on the bottom half of the browser window is the Zotero application interface. The left sidebar shows a "My Library" tree with folders: EMS.2011.60, HVAC, ICEE2013, Thesis, Zotero Seminar, Duplicate Items, Unfiled Items, and Trash. Below the tree is a search bar and a list of items, including "3.5 GHz Abu Hamid Ghazali access points" and "adaptive constrained motion/force control.". The main pane displays a table of items with columns "Title" and "Creator". The first item is "A Comparative Analysis of Ghazali and Egan's Views on Imagi... Mehr Mo... 2". The right pane shows the details for the selected item, including "Item Type: Journal Article", "Title: A Comparative Analysis of Ghazali and Egan's Views on Imagination and Education: the Mythic Understanding and Children Learning", "Author: Mehr Mohammadi, Ma...", "Author: Hosseini Khah, Ali", "Abstract: 'Naive imagination is like a dark glass ...", "Publication: The International Journal of Humanities", "Volume: Vol.18", "Issue: No.2", "Pages: 19-35", "Date: 2011/08/16", and "Series: Series Title: Series Text:". The Zotero logo is visible in the bottom right corner of the application window.



# Adding items

The screenshot shows a web browser window with the URL `www.nature.com/search/executeSearch?sp-c=25&sp-s=&sp-q-1=NATURE%2CNEWS&sp-q=glucose`. The page features the Nature logo and a search bar containing the word "glucose". On the left, there are filter sections for "Journal(s)" (with "Nature (9,345)" selected) and "Article type(s)" (with "Research (7,352)" selected). The main content area displays search results, with the first result being a paper titled "Growth landscape formed by perception and import of glucose in yeast" published on 17 December 2009. The browser window has a yellow title bar and standard navigation buttons.

Search results : glucose : N x

www.nature.com/search/executeSearch?sp-c=25&sp-s=&sp-q-1=NATURE%2CNEWS&sp-q=glucose

**nature** International weekly journal of science

Save Search | View saved searches

**FILTER BY**

**Journal(s)**

☒ Nature (9,345)

[Choose more](#) | [Search all journals \(clear selection\)](#)

**Article type(s)**

☐ Research (7,352)

☐ News (1,101)

☐ News and Views (398)

☐ Comments and Opinion (313)

☐ Features and Focuses (94)

[Choose more](#)

**Publication Date**

On

**Search**

glucose [Search](#) [Advanced search](#)

**Results:** 1-25 of 9,431 **Sort by** Relevance **Display** 25 results per page

[+ Show Context](#)

1. 17 December 2009

**Growth landscape formed by perception and import of glucose in yeast**

Hyun Youk & Alexander van Oudenaarden

*Nature* 462, 875–879 doi:10.1038/nature08653

[Rights and permissions](#) | [Save this link](#)

2. 6 March 1975



# Adding items

The screenshot shows the IEEE Xplore search results page. The browser address bar displays the URL: `ieeexplore.ieee.org/search/searchresult.jsp?newsearch=true&queryText=Flexible%20Joint%20Robots`. A red box highlights the bookmark icon in the browser's toolbar. The page features a navigation bar with links for BROWSE, MY SETTINGS, MY PROJECTS, and WHAT CAN I ACCESS?. A search bar contains the text "Flexible Joint Robots" with a SEARCH button. Below the search bar, there are links for Advanced Search, Preferences, Search Tips, and More Search Options. The left sidebar, titled "FILTER THESE RESULTS", includes a "Search within results" field, radio buttons for "All Results" and "Open Access Only", a "CONTENT TYPE" section with checkboxes for Conference Publications (955), Journals & Magazines (114), Books & eBooks (1), and Early Access Articles (1), and a "PUBLICATION YEAR" section with a range selector from 1983 to 2012. The main content area, titled "SEARCH RESULTS", shows "You searched for: Flexible Joint Robots" and "1,071 Results returned". It includes a "Results per page" dropdown set to 25 and a "Sort by" dropdown set to Relevance. Below these are links for "Select All on Page" and "Deselect All", and a pagination bar showing pages 1 through 5. A toolbar with icons for Set Search Alert, Download Citations, Save to Project, Email Selected Results, Print, and Export Results is also present. The first search result is titled "Modeling and control of free flying flexible joint coordinated robots" by Yan-Ru Hu; Vukovich, G., published in Advanced Robotics, 1997. The result includes a Digital Object Identifier (10.1109/ICAR.1997.620305), publication year (1997), page range (1013 - 1020), and a link to the IEEE Conference Publications. A second result is partially visible at the bottom: "On robust H-infinity-based control design for flexible joint".





# Adding items



Scopus - Document details x

www.scopus.com/record/display.url?eid=2-s2.0-84870696923&origin=resultslist&sort=plf-f&src=s&st1=insuli

SciVerse | Hub | ScienceDirect | Scopus | Applications | Register | Login | Go to SciVal Suite

Search | Sources | Analytics | Alerts | My list | Settings | Live Chat | Help | Tutorials

Quick Search  Search

Back to results | < Previous 2 of 46,758 Next >

View at publisher | Download | Export | Print | E-mail | Create bibliography | **+** Add to My List

Biochimica et Biophysica Acta - Molecular and Cell Biology of Lipids

Volume 1831, Issue 2, February 2013, Page 428

**Corrigendum to "Facilitation of fatty acid uptake by CD36 in insulin-producing cells reduces fatty-acid-induced insulin secretion and glucose regulation of fatty acid oxidation" [Biochim. Biophys. Acta 1801 (2010) 191-197] (Article in press ?)**

Wallin, T.<sup>a</sup>, Ma, Z.<sup>a</sup>, Ogata, H.<sup>b</sup>, Jørgensen, I.H.<sup>b</sup>, Iezzi, M.<sup>c</sup>, Wang, H.<sup>c</sup>, Wollheim, C.B.<sup>c</sup>, Björklund, A.<sup>a</sup>

<sup>a</sup> Karolinska Institutet, Department of Molecular Medicine and Surgery, Karolinska Institutet, Karolinska University Hospital M1:03, S-171 76 Stockholm, Sweden

<sup>b</sup> Department of Cancer Research and Molecular Biology, Norwegian University of Science and Technology, Trondheim N-7489, Norway

<sup>c</sup> Department of Cell Physiology and Metabolism, University Medical Center, 1 rue Michel-Servet, Geneva 4 CH-1211, Switzerland

Abstract

**Cited by since 1996**

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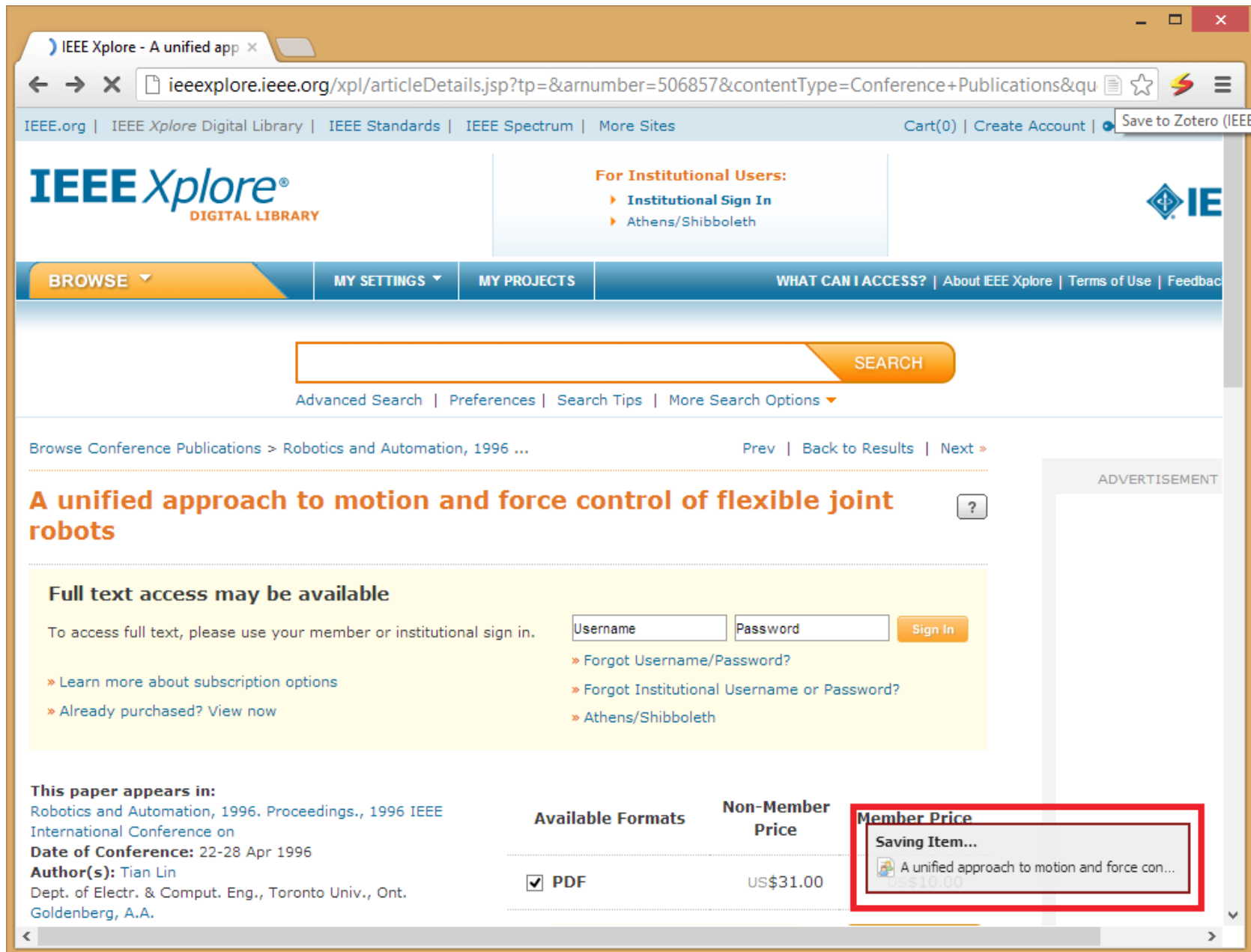
**More By These Authors**

The authors of this article have a total of 363 records in Scopus:  
(Showing 5 most recent)

Marchetti, P., Lupi, R., Bugliani, M., Kirkpatrick, C.L., Sebastiani, G., Grieco, F.A., Guerra, S.D., D'Aleo, V., Piro, S., Marselli, L., Boggi, U., Filippini, F., Tinti, L., Salvini, L., Wollheim, C.B., Purrello, F., Dotta, F.



# Adding items



IEEE Xplore - A unified app x

ieeexplore.ieee.org/xpl/articleDetails.jsp?tp=&arnumber=506857&contentType=Conference+Publications&qu

IEEE.org | IEEE Xplore Digital Library | IEEE Standards | IEEE Spectrum | More Sites

Cart(0) | Create Account | Save to Zotero (IEEE)

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SEARCH

Advanced Search | Preferences | Search Tips | More Search Options ▼

Browse Conference Publications > Robotics and Automation, 1996 ...

Prev | Back to Results | Next >

## A unified approach to motion and force control of flexible joint robots

Full text access may be available

To access full text, please use your member or institutional sign in.

Username Password Sign In

- » Forgot Username/Password?
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**This paper appears in:**  
Robotics and Automation, 1996. Proceedings., 1996 IEEE International Conference on

**Date of Conference:** 22-28 Apr 1996

**Author(s):** Tian Lin  
Dept. of Electr. & Comput. Eng., Toronto Univ., Ont.  
Goldenberg, A.A.

Available Formats	Non-Member Price	Member Price
<input checked="" type="checkbox"/> PDF	US\$31.00	<b>Saving Item...</b> A unified approach to motion and force con... US\$10.00



# Adding items

King Arthur - Wikipedia, the free encyclopedia - Mozilla Firefox

File Edit View History Bookmarks Tools Help

http://en.wikipedia.org/wiki/King\_Arthur

King Arthur - Wikipedia, the free enc...

References

- Anderson, Graham (2004), *King Arthur*, ISBN 978-0415317146.
- Ashe, Geoffrey (1985), *The Discovery*, Anchor Press/Doubleday, ISBN 978-03...
- Ashe, Geoffrey (1996), "Geoffrey of M", *New Arthurian Encyclopedia*, New York: Garland, ISBN 978-1568654324.
- Ashe, Geoffrey (1968), "The Visionary", *The Quest for Arthur's Britain*, London: Routledge, ISBN 978-0415317146.
- Ashley, Michael (2005), *The Mammoth Book of King Arthur*, London: Robinson, ISBN 978-1841107400.

Select Items

Select which items you'd like to add to your library

- ☒ King Arthur in Antiquity
- ☒ The Discovery of King Arthur
- ☐ The New Arthurian Encyclopedia
- ☐ The Quest for Arthur's Britain
- ☐ The Mammoth Book of King Arthur
- ☐ King Arthur: Hero and Legend

Select All Deselect All OK Cancel

My Library

- King Arthur
- Trash

No tags to display

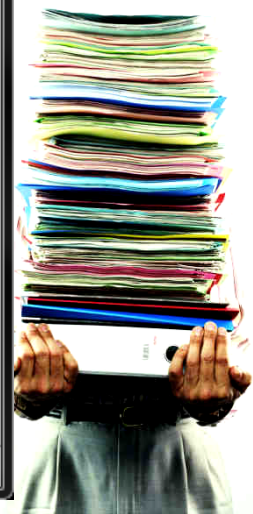
☐ Display all tags in this library

0 tags selected Deselect All

Title Creator +

No items selected

Done Zotero



# Adding items

Firefox

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ISSN 1735-5540

English Pages | نمایه کنفرانسهای کشور

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عنوان مقاله:	سرفصل مربوط:	نوع آرایه:	زبان مقاله:
کاهش استرس شبکه از طریق اصلاح منحنی بار توسط استفاده از شبکه هوشمند	1388	سال انتشار:	فارسی
		محل انتشار:	
		حجم فایل:	

چهارمین کنفرانس حفاظت و کنترل سیستم های قدرت [

232.76 کیلوبایت

نمایش خلاصه مقاله

کاهش استرس شبکه از طریق اصلاح منحنی بار توسط استفاده از شبکه هوشمند

نویسندگان:

[ پویان خواجوی ] - دانشکده مهندسی برق و کامپیوتر دانشگاه تهران  
[ حسن منصف ] - دانشکده مهندسی برق و کامپیوتر دانشگاه تهران

خلاصه مقاله:

پیشنهاد کتاب از لایبریا

Building Structures: New to this edition is a complete discussion of the LRFD method of design, supplemented by the ASD method, in addition to: The fundamentals of structural analysis and design for architects A glossary, exercise problems, and a companion ...

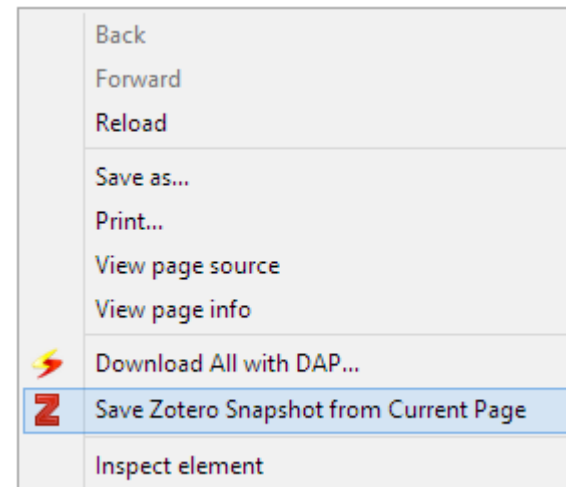
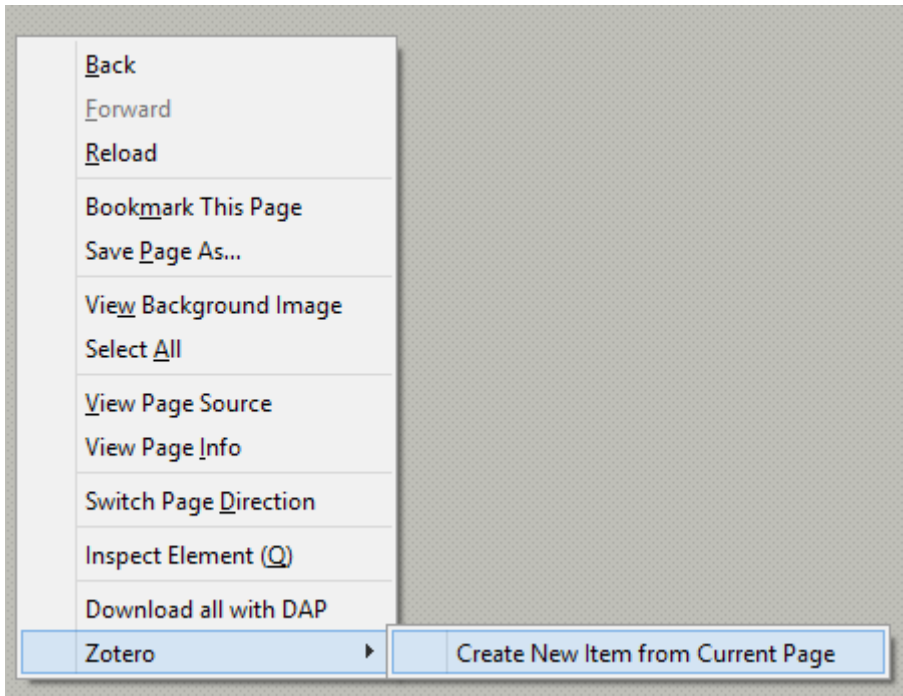
Introduction to fiber optics:

Landmarks in mechanical engineering:

zotero



# Adding items





# Adding items

The screenshot shows a Firefox browser window with the address bar set to `zotero://attachment/5/`. The main content area displays a ScienceDirect article titled "A New Pattern Recognition Adaptive Controller with Application to HVAC Systems" by John E. Seem†. The article is from Volume 34, Issue 8, August 1998, Pages 969–982. The Elsevier logo is visible. On the right side of the article, there is a search bar and a list of related articles, including "Dynamic flies: a new pattern recogni..." and "Medical diagnosis as pattern recogni...".

Below the article, the Zotero library interface is visible. The left sidebar shows the "My Library" section with a list of folders: EMS.2011.60, HVAC, ICEE2013, Thesis, Zotero Seminar, Duplicate Items, Unfiled Items, and Trash. The main pane displays a list of items in the library, with the following columns: Title, Creator, and a count. The items listed are:

Title	Creator	Count
A Comparative Analysis of Ghazali and Egan's Views on Imagi...	Mehr Mo...	2
A Data-Driven Movement Model for Single Cellphone-Based ...	Vathsang...	1
A new method for optimal output of a solar cell array	Yongji an...	2
A New Pattern Recognition Adaptive Controller with Applicat...	John E. S...	4
Must read!		
read this ... might be useful.		
ScienceDirect Full Text PDF		
ScienceDirect Snapshot		
A novel hybrid algorithm for passive localization of victims in...	Tassetto ...	2
A unified approach to motion and force control of flexible joi...	Lin and G...	1
AXIGEN Webmail		1
Comparison of empirical propagation path loss models for fi...	Abhayaw...	1
Comparison of reference management software		1
EndNote		1
Energy conservation by adaptive control for a solar heated bu...	Farris et al.	1
EP1997001614 ACTIVE SUSPENSION SYSTEM		1

On the right side of the Zotero interface, there is a "ScienceDirect Snapshot" section with the following information:

- Filename: S0005109898000338.html
- Accessed: Friday, November 09, 2012 5:11:40 PM
- Modified: Friday, November 09, 2012 5:11:40 PM
- Indexed: Yes
- Related: [click here]
- Tags: [click here]

At the bottom of the Zotero interface, there is a "Format" dropdown menu and a "HTML" button.



# Adding items

The screenshot shows a Firefox browser window with the address bar set to `zotero://attachment/5/`. The main content area displays a ScienceDirect article titled "Automatica - A New Pattern Recognition Adaptive Controller with Applications to Heating, Ventilating, and Air-Conditioning (HVAC) Equipment in Office Buildings, High Schools, Universities, National Laboratories, Department Stores, Hospitals, Clinics, and Large Sports Stadiums". The article's abstract and keywords are visible. A yellow sticky note with the text "must read ..." is placed over the article's metadata. The right sidebar shows a search bar and a list of related articles. The bottom of the window features a Zotero library interface with a table of items and a "ScienceDirect Snapshot" section.

**Abstract**

This paper describes a novel method for automatically adjusting the gain and integral time of proportional-integral controllers based upon patterns that characterize the closed-loop response. The method was developed for self-regulating systems that can be modeled as first-order plus dead-time systems. This new **pattern recognition adaptive controller (PRAC)** is easy to use and provides **near-optimal performance** for a range of systems and noise levels. Also, the algorithm is computationally efficient and does not have large memory requirements. **PRAC** has successfully tuned control systems for heating, ventilating, and air-conditioning (HVAC) equipment in office buildings, high schools, universities, national laboratories, department stores, hospitals, clinics, and large sports stadiums. Simulation and field test results are included in this paper.

**Keywords**

Adaptive control; control applications; energy control; heat exchangers; **pattern recognition**; PI controllers; pressure control

☆ This paper was presented at the 13th Triennial World Congress of the International Federation of Automatic Control, Seoul, Korea, 5-9 July, 1996. This paper was recommended for publication by the IFAC Technical Committee under the direction of Editor C. C. Hang.

Corresponding author. Tel.: +1 414 274 4677; Fax: +1 414 274 5810; E-mail: john.e.s...@unh.edu

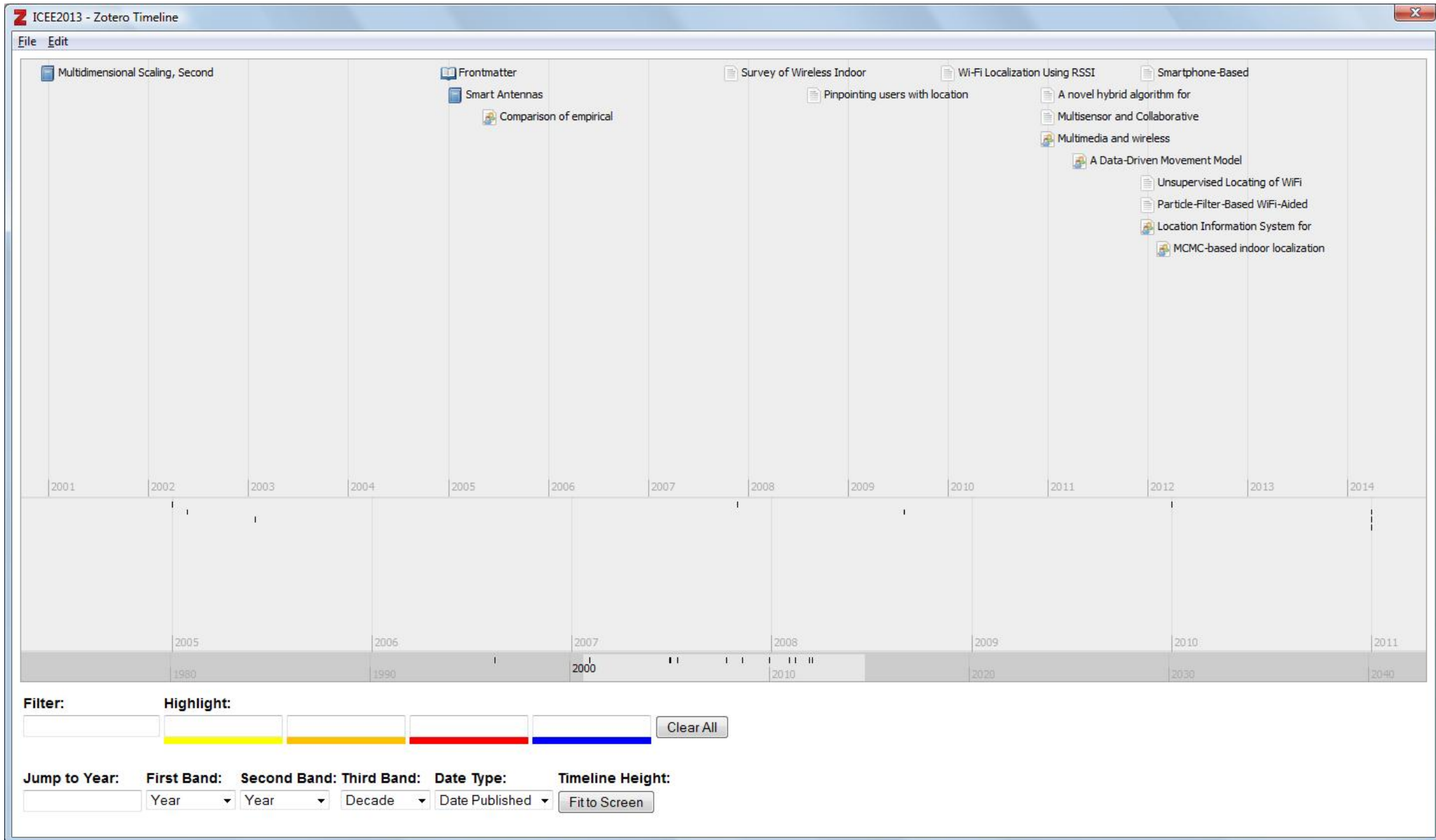
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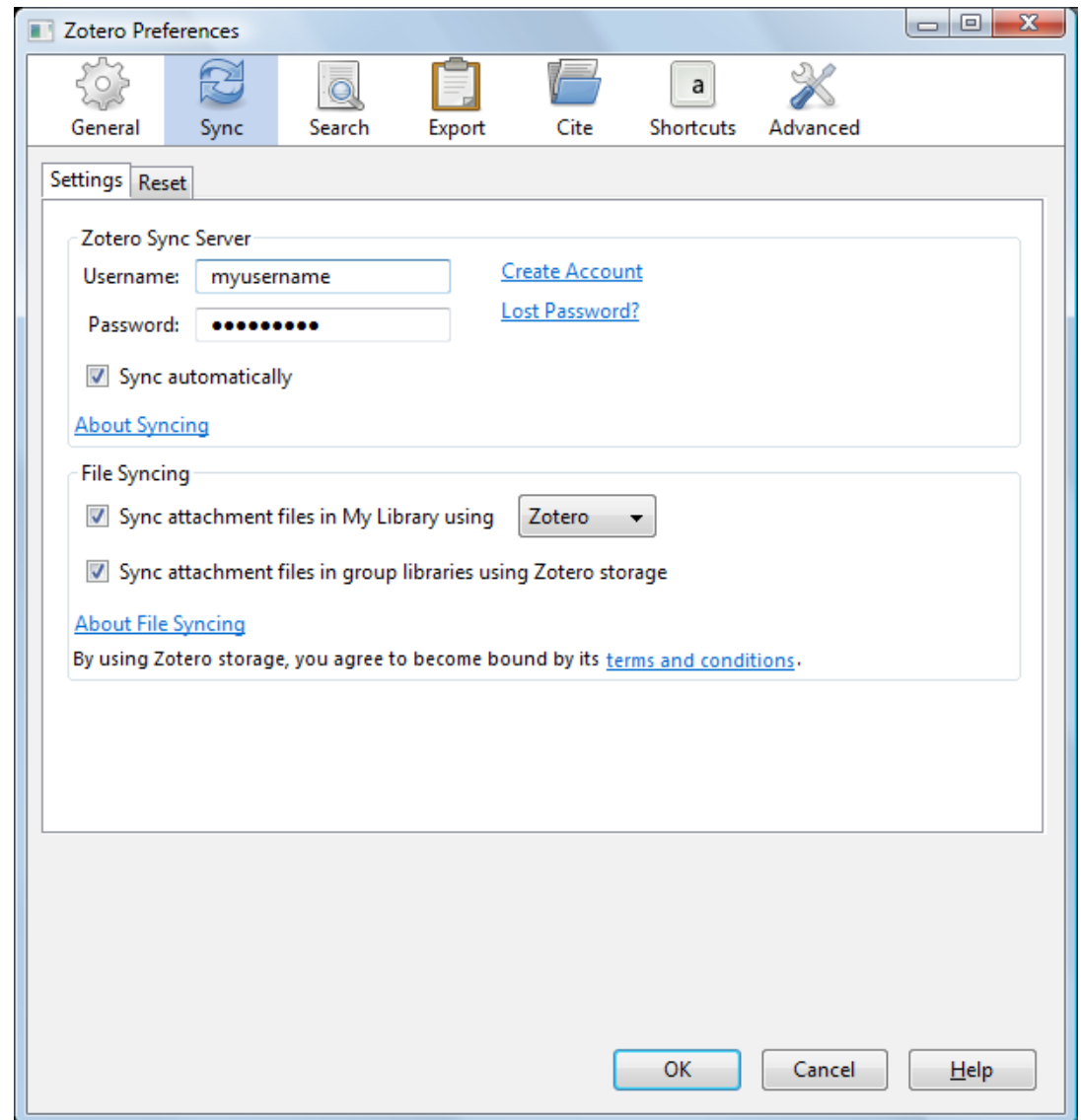
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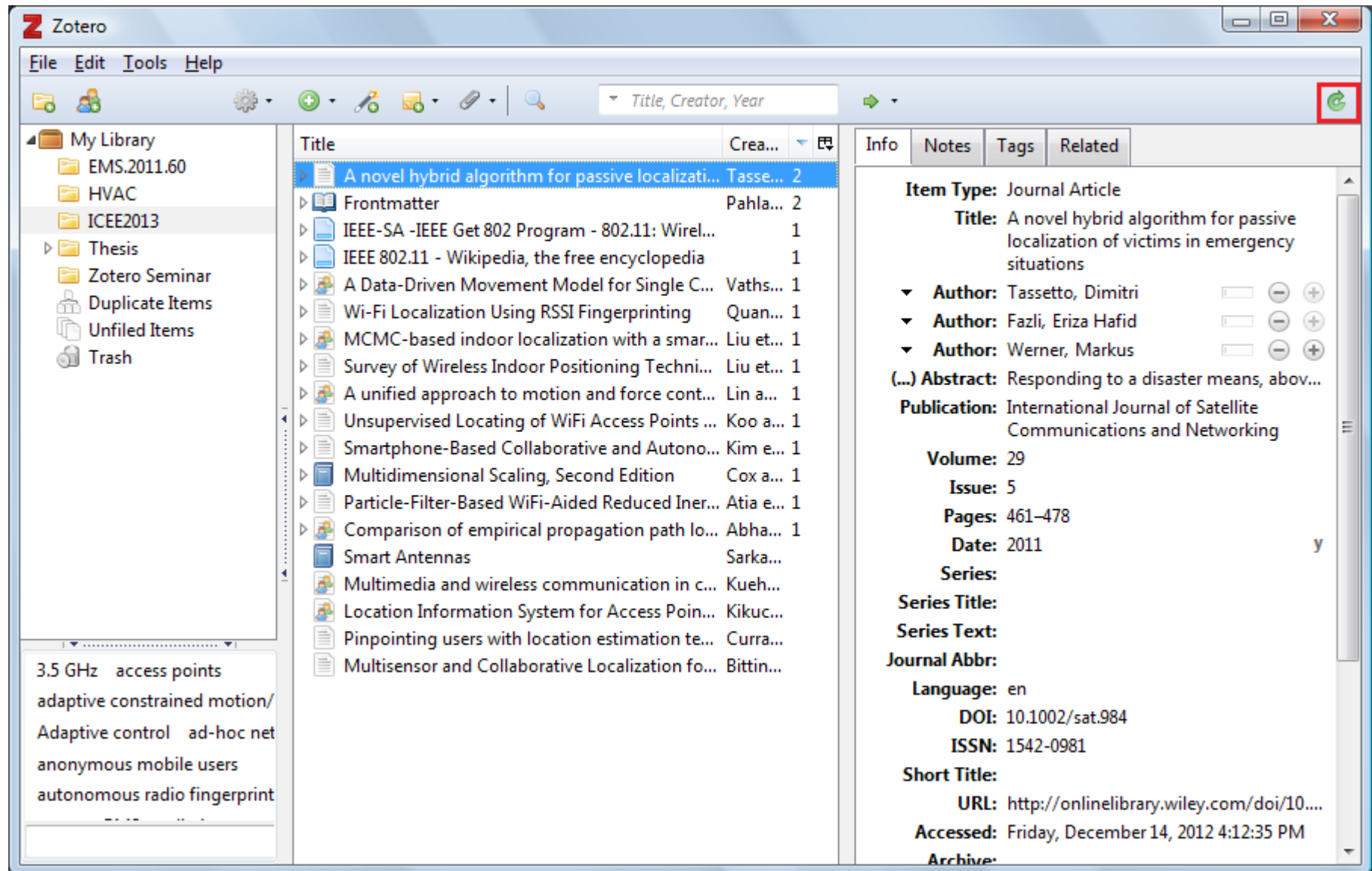


# Zotero settings

- Tools >> options



# Zotero settings



The screenshot shows the Zotero application window. The title bar reads "Zotero". The menu bar includes "File", "Edit", "Tools", and "Help". The toolbar contains icons for adding new items, deleting, and searching. A dropdown menu is open, showing "Title, Creator, Year" as the selected sort option. The left sidebar shows the library structure: "My Library" (containing folders for "EMS.2011.60", "HVAC", "ICEE2013", "Thesis", "Zotero Seminar", "Duplicate Items", "Unfiled Items", and "Trash"). The main pane displays a list of items, with the first item selected: "A novel hybrid algorithm for passive localizati... Tasse... 2". The right pane shows the details for this item, including the item type (Journal Article), title, author (Tassetto, Dimitri), publication (International Journal of Satellite Communications and Networking), volume (29), issue (5), pages (461-478), date (2011), series, series title, series text, journal abbreviation, language (en), DOI (10.1002/sat.984), ISSN (1542-0981), short title, URL (http://onlinelibrary.wiley.com/doi/10....), accessed date (Friday, December 14, 2012 4:12:35 PM), and archive.

**Zotero**

File Edit Tools Help

Title, Creator, Year

My Library

- EMS.2011.60
- HVAC
- ICEE2013
- Thesis
- Zotero Seminar
- Duplicate Items
- Unfiled Items
- Trash

3.5 GHz access points  
adaptive constrained motion/  
Adaptive control ad-hoc net  
anonymous mobile users  
autonomous radio fingerprint

**Title**

- A novel hybrid algorithm for passive localizati... Tasse... 2
- Frontmatter Pahla... 2
- IEEE-SA -IEEE Get 802 Program - 802.11: Wirel... 1
- IEEE 802.11 - Wikipedia, the free encyclopedia 1
- A Data-Driven Movement Model for Single C... Vaths... 1
- Wi-Fi Localization Using RSSI Fingerprinting Quan... 1
- MCMC-based indoor localization with a smar... Liu et... 1
- Survey of Wireless Indoor Positioning Techni... Liu et... 1
- A unified approach to motion and force cont... Lin a... 1
- Unsupervised Locating of WiFi Access Points ... Koo a... 1
- Smartphone-Based Collaborative and Autono... Kim e... 1
- Multidimensional Scaling, Second Edition Cox a... 1
- Particle-Filter-Based WiFi-Aided Reduced Iner... Atia e... 1
- Comparison of empirical propagation path lo... Abha... 1
- Smart Antennas Sarka...
- Multimedia and wireless communication in c... Kueh...
- Location Information System for Access Poin... Kikuc...
- Pinpointing users with location estimation te... Curra...
- Multisensor and Collaborative Localization fo... Bittin...

**Info** Notes Tags Related

**Item Type:** Journal Article

**Title:** A novel hybrid algorithm for passive localization of victims in emergency situations

**Author:** Tassetto, Dimitri

**Author:** Fazli, Eriza Hafid

**Author:** Werner, Markus

**(...) Abstract:** Responding to a disaster means, abov...

**Publication:** International Journal of Satellite Communications and Networking

**Volume:** 29

**Issue:** 5

**Pages:** 461-478

**Date:** 2011

**Series:**

**Series Title:**

**Series Text:**

**Journal Abbr:**

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**DOI:** 10.1002/sat.984

**ISSN:** 1542-0981

**Short Title:**

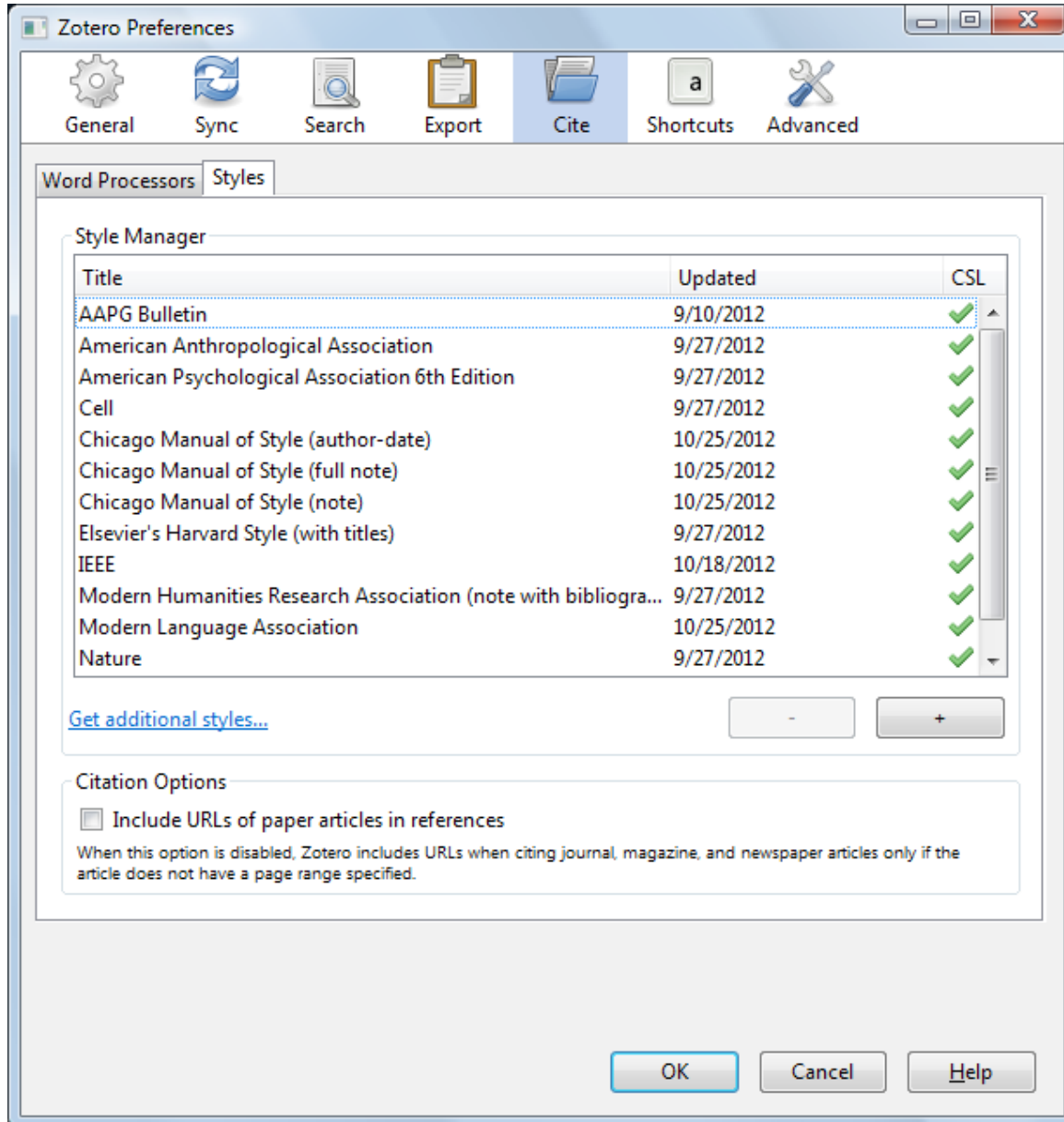
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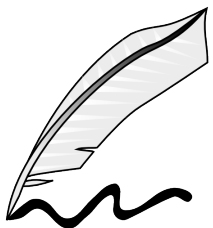
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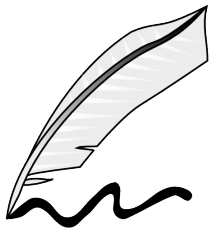
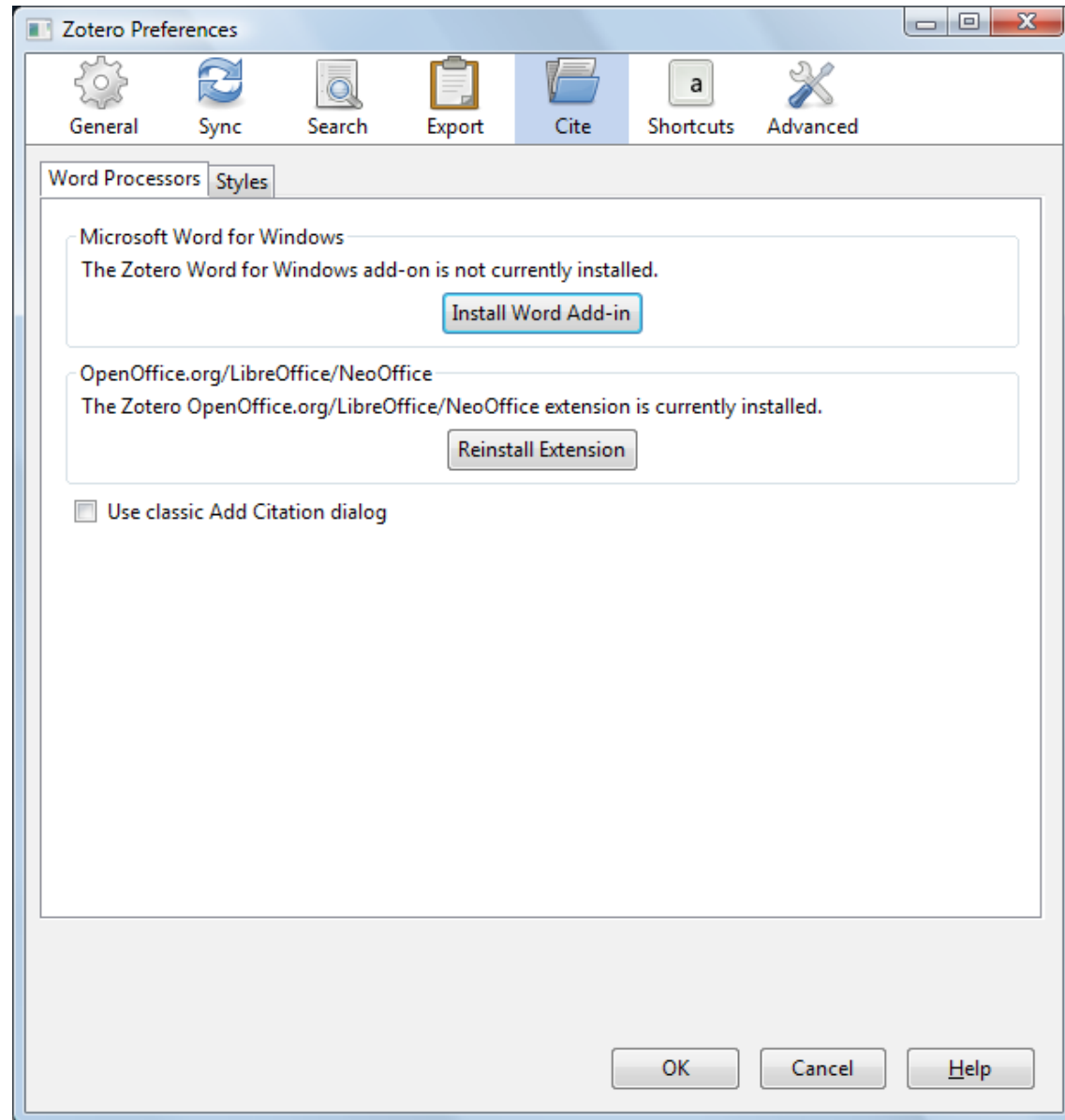
# Zotero settings



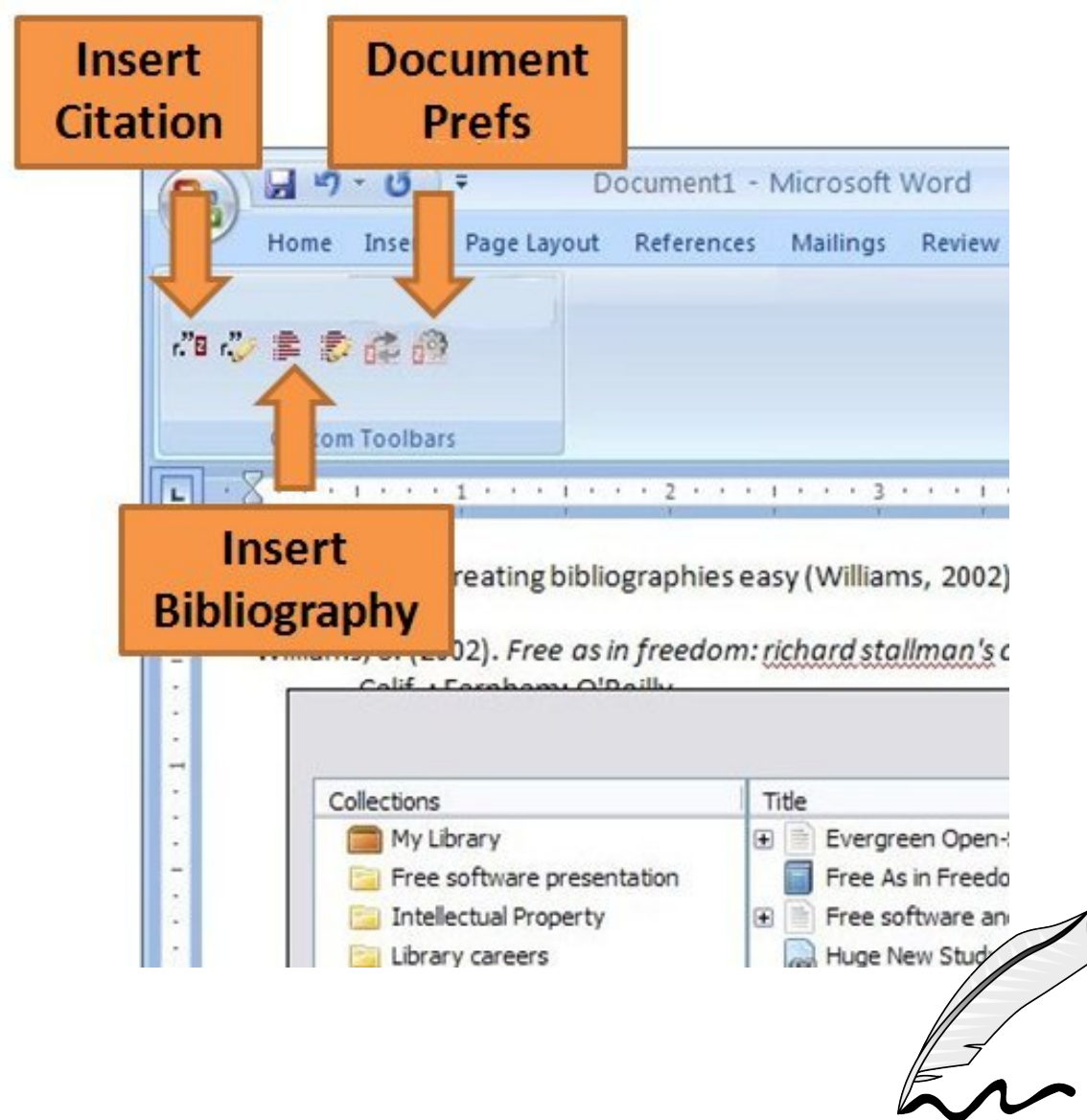
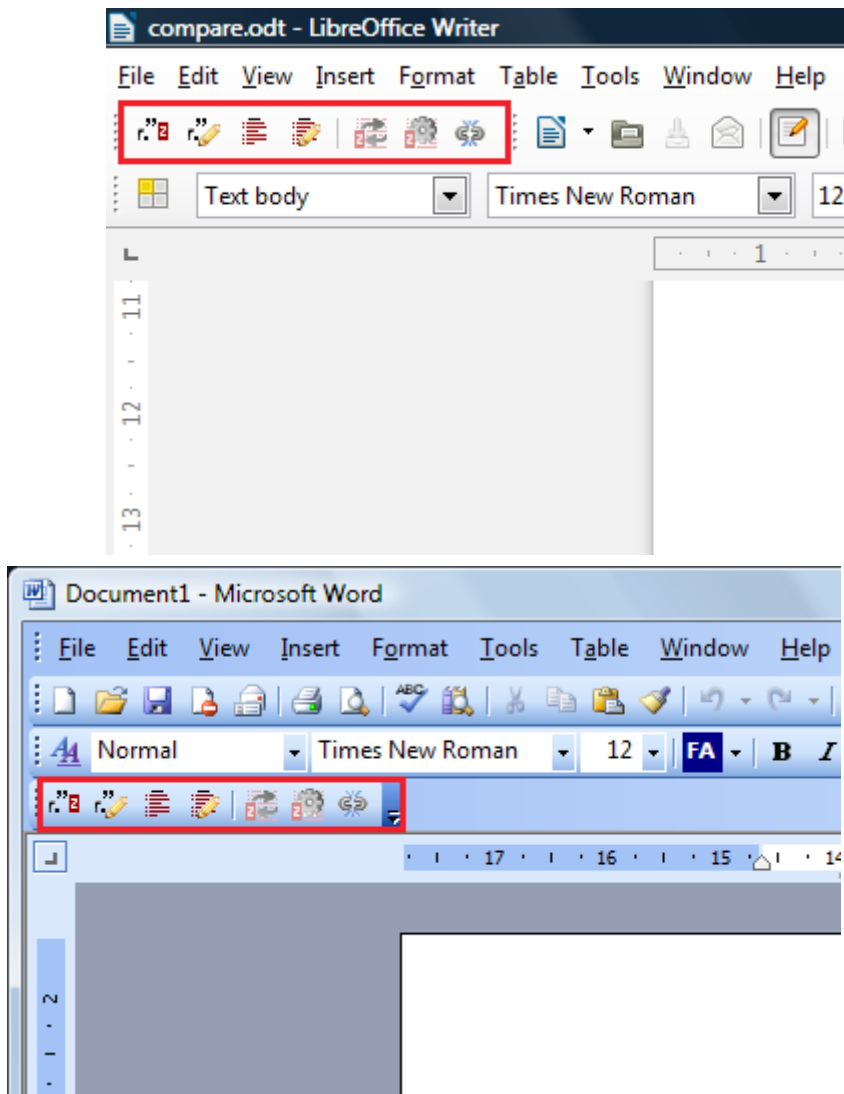
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(+2800 styles)



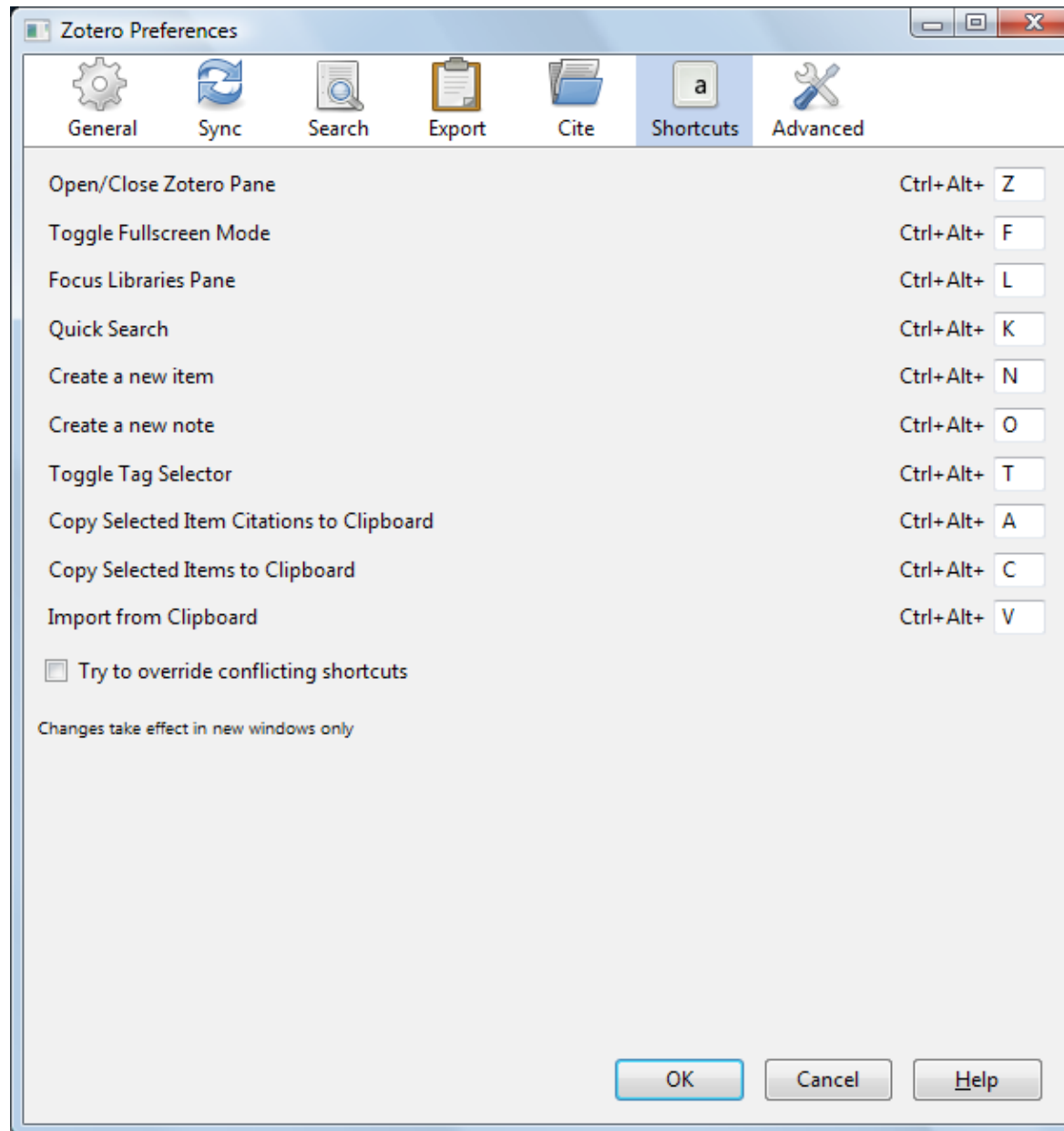
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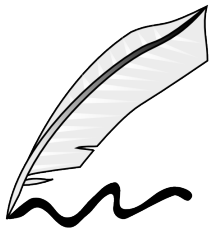
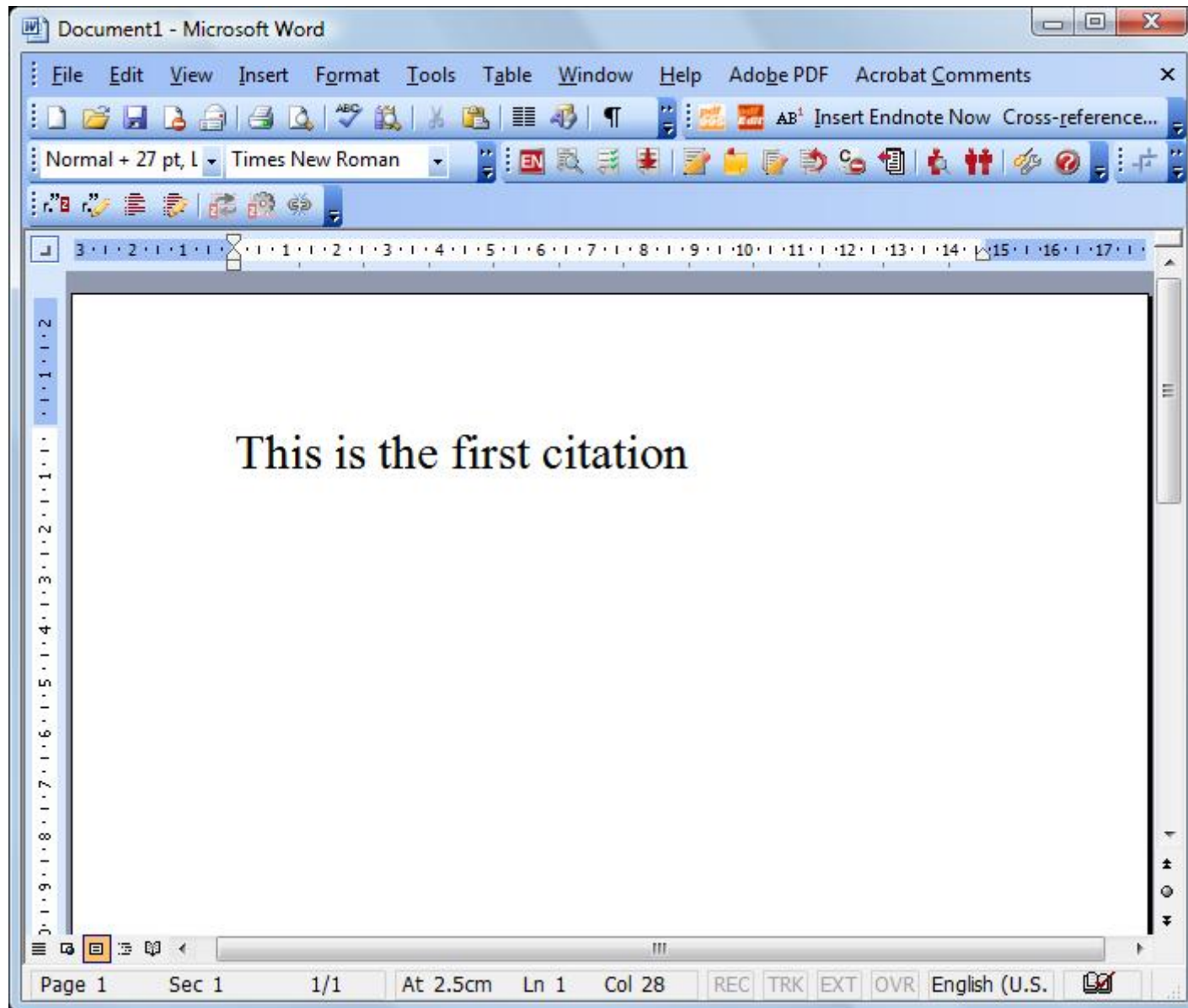
# Zotero settings



# Zotero settings

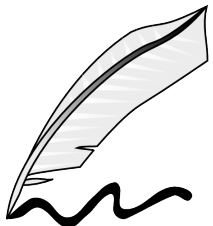
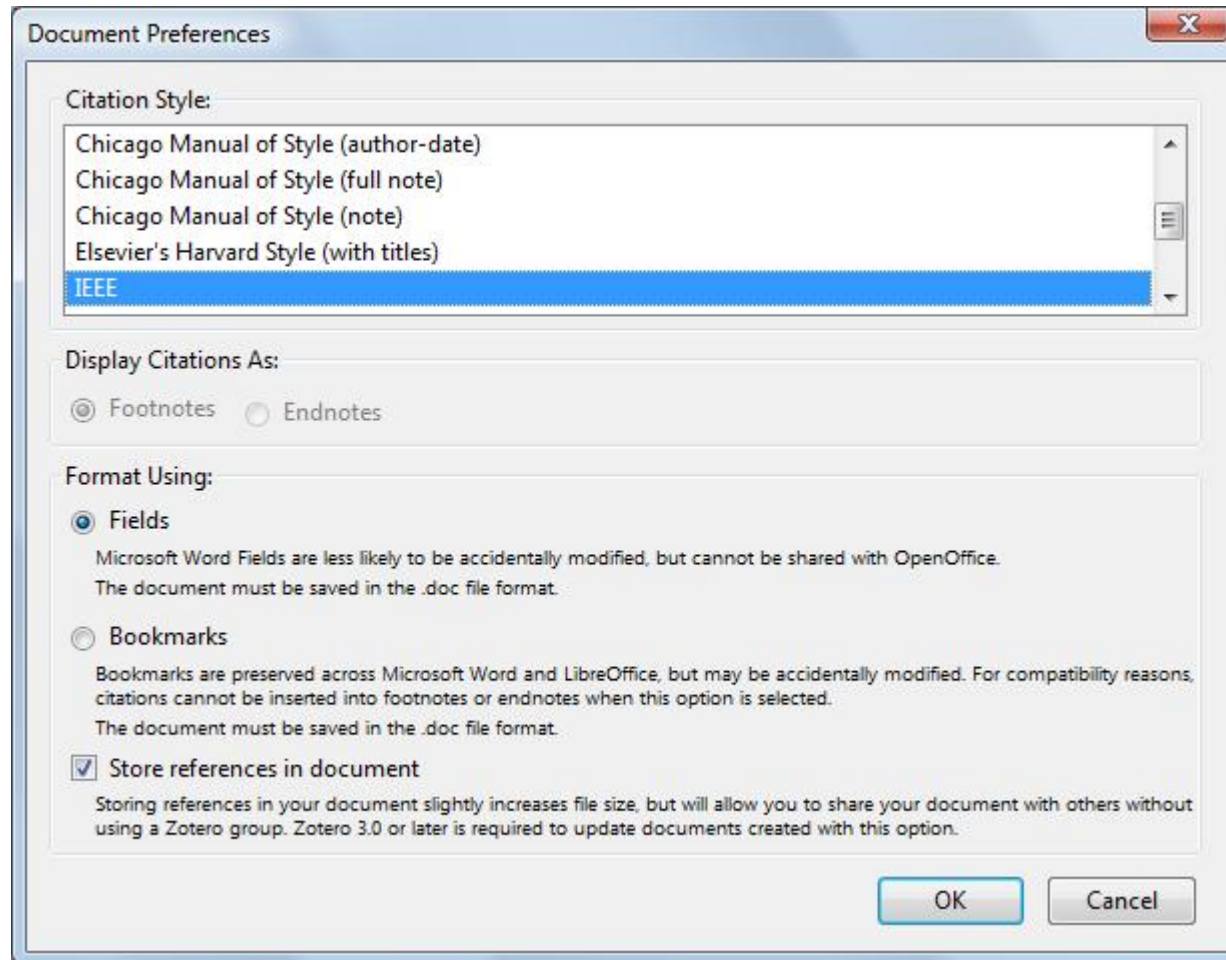


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Normal + 27 pt, L Times New Roman

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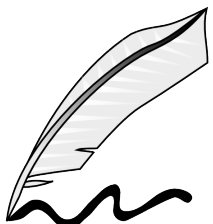
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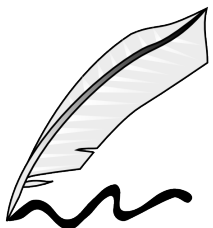
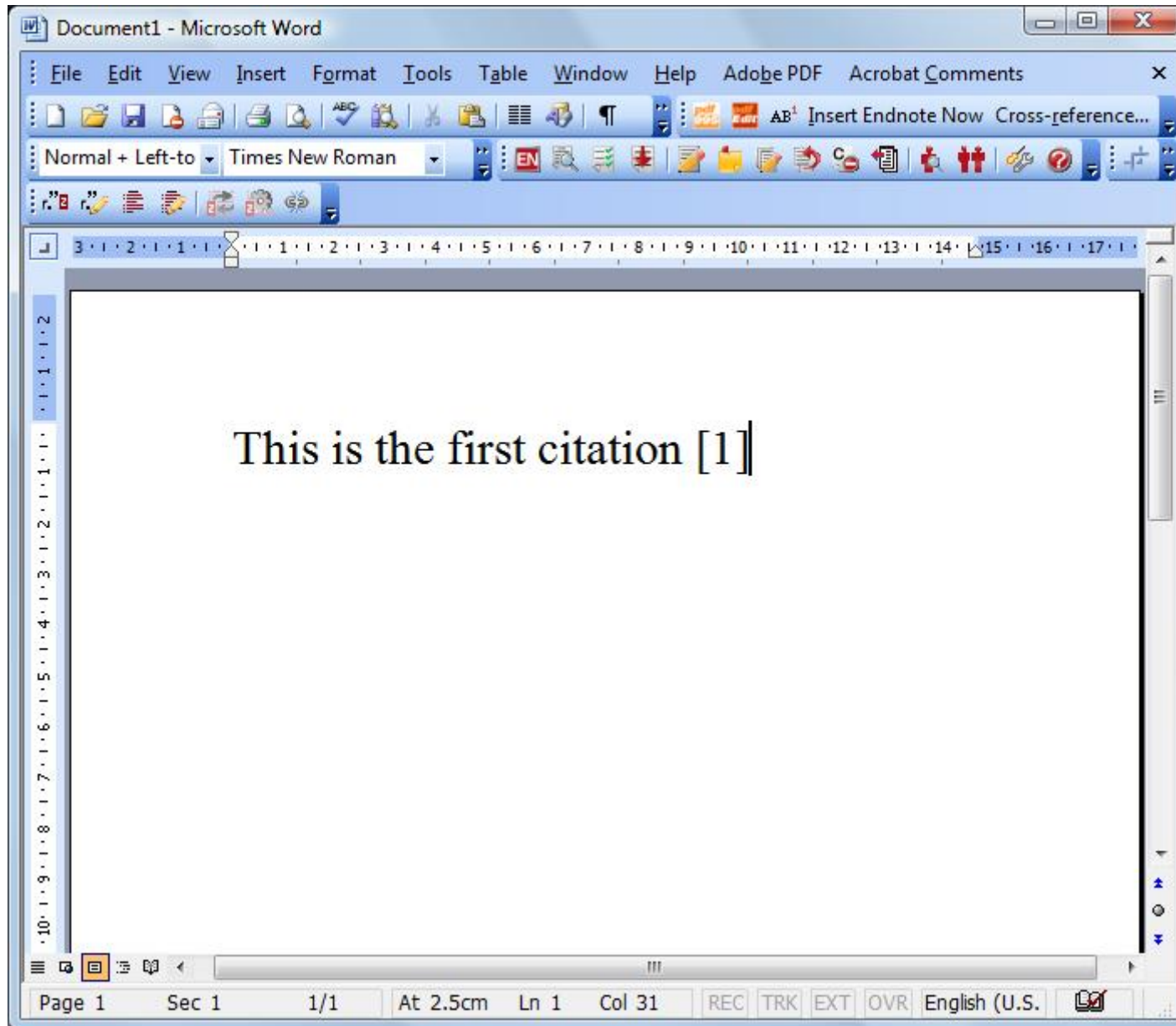
My Library

- Particle-Filter-Based WiFi-Aided Reduced Inertial Sensors Navigation System**  
Atia et al. (2012). *International Journal of Navigation and Observation*, 2012, 1-12.
- Zotero Quick Start Guide**  
Center for History and New Media.
- Energy conservation by adaptive control for a solar heated building**  
Farris et al. (1977).
- A New Pattern Recognition Adaptive Controller with Application to HVAC System**  
John E. Seem (1998). *Automatica*, 34(8), 969-982.
- Location Information System for Access Points in the Heterogeneous Wireless**  
Kikuchi et al. (2012). *Proceedings of the 2012 26th International Conference on Advanced Int*
- Smartphone-Based Collaborative and Autonomous Radio Fingerprinting**  
Kim et al. (2012). *IEEE Transactions on Systems, Man, and Cybernetics, Part C: Application*
- Unsupervised Locating of WiFi Access Points Using Smartphones**  
Koo and Cha (2012). *IEEE Transactions on Systems, Man, and Cybernetics, Part C: Application*

Page 1 Sec 1 1/1 At 2.5cm Ln 1 Col 38 REC TRK EXT OVR English (U.S.)



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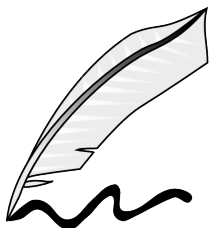
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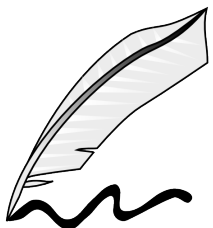
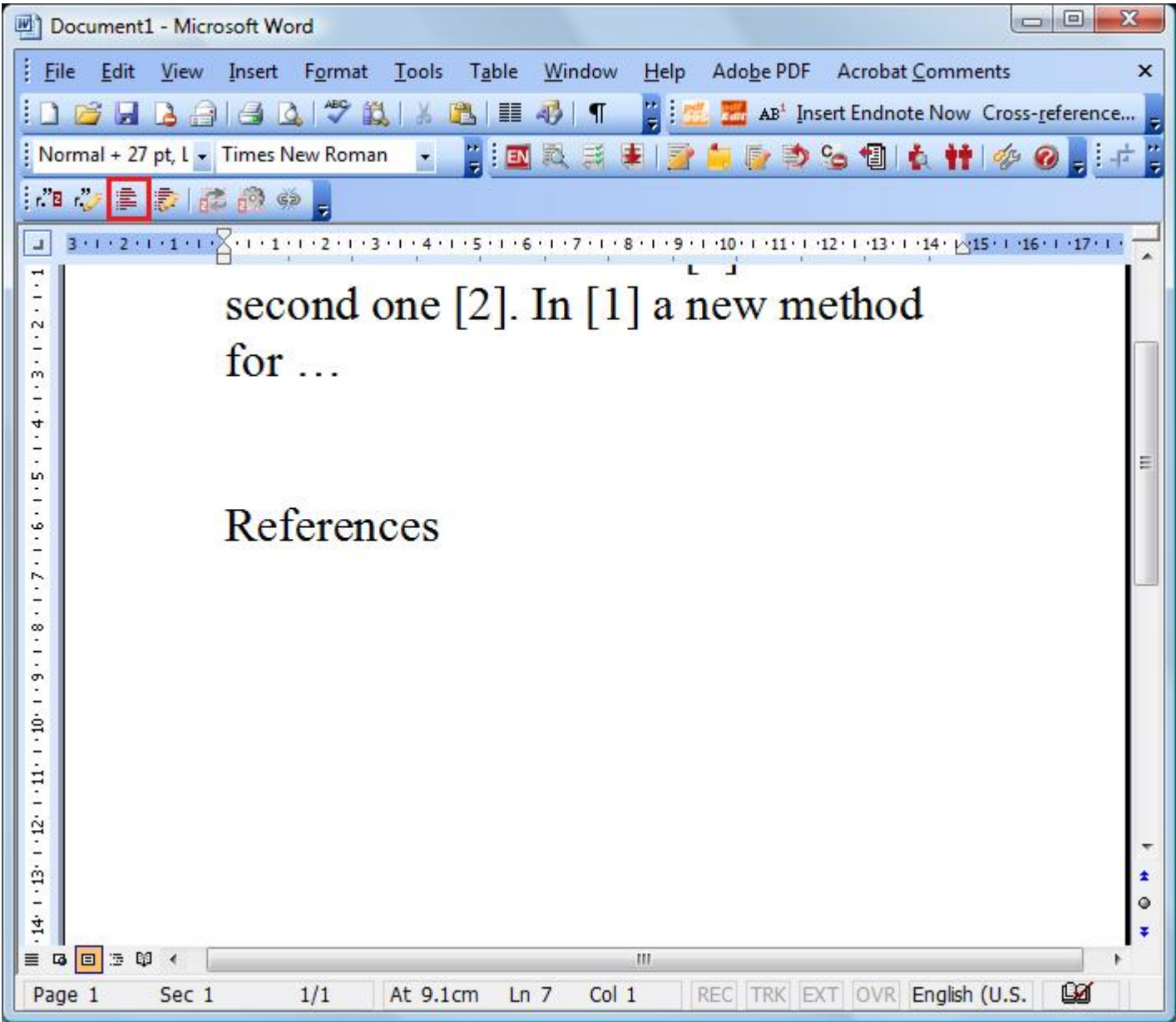
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Cited
<b>Energy conservation by adaptive control for a solar heated building</b> Farris et al. (1977).
My Library
<b>Energy conservation by adaptive control for a solar heated building</b> Farris et al. (1977).
<b>A novel hybrid algorithm for passive localization of victims in emergency situati...</b> Tassetto et al. (2011), <i>International Journal of Satellite Communications and Networking</i> , 29(5)...

Page 1 Sec 1 1/1 At 3.6cm Ln 2 Col 30 REC TRK EXT OVR English (U.S.)

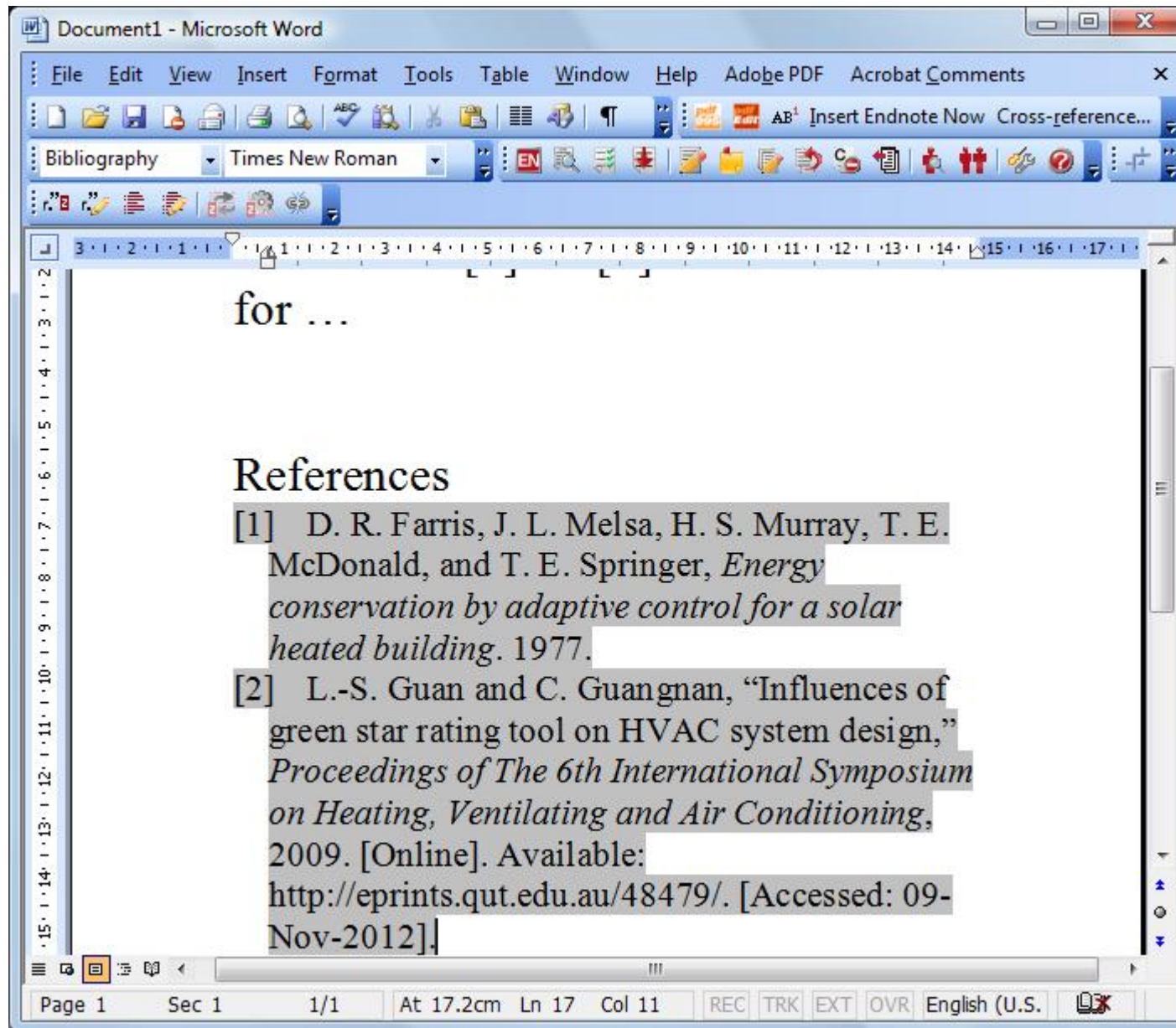


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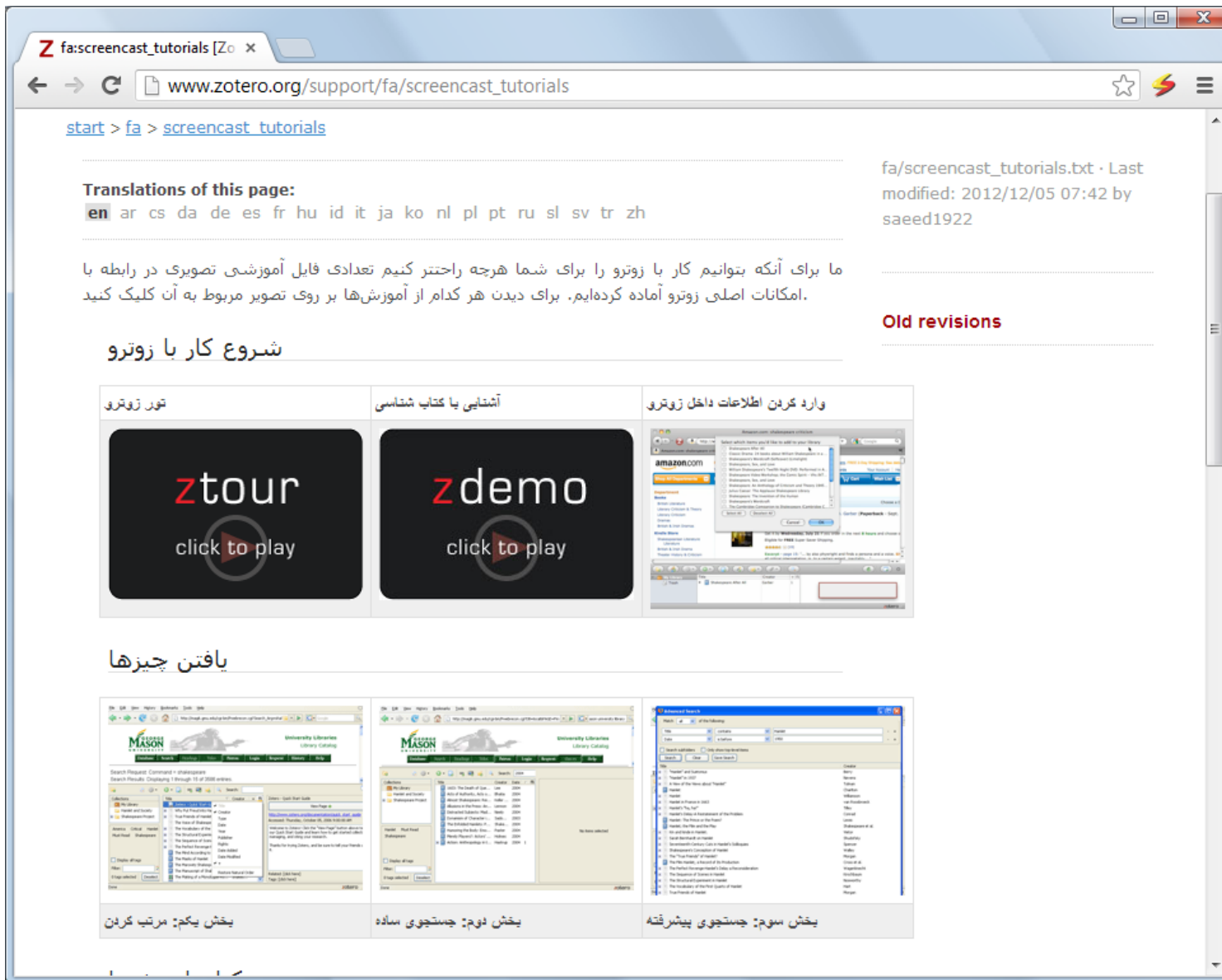
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- ویراستار: اسماعیل یزدان‌پور
- ناشر: دانشگاه تهران
- شابک: ۹۷۸-۹۶۴-۰۳-۰۳۹-۶۰۲
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  - - فصل اول: معرفی زوترو
  - - فصل دوم: راه اندازی و آشنایی با زوترو
  - - فصل سوم: سازماندهی کتابخانه زوترو
  - - فصل چهارم: معرفی کتابخانه آنلاین زوترو
  - - فصل پنجم: ایجاد و سازماندهی صفحه شخصی و گروه‌های پژوهشی در زوترو
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