



Reference Management Software

Pawin Numthavaj M.D.

Section for Clinical Epidemiology and Biostatistics
Faculty of Medicine, Ramathibodi Hospital, Mahidol University
Bangkok, Thailand
www.ceb-rama.org

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Overview

- Citation Styles
- Bibliographic softwares
- EndNote Program
 - Importing references
 - Reference management
 - Usage with Word Processor



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Bibliography

- *A list often with descriptive or critical notes of writings relating to a particular subject, period, or author*



*Merriam-Webster online dictionary

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Citation Styles

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Citation Styles

- Vancouver System
- Harvard System (author-date)
- Chicago Manual of Style
- American Medical Association
- American Political Association
- Etc.

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Vancouver Citation Style

- Commonly used by most biomedical journals
- From meeting of medical journal editors in 1978 in Vancouver
- Maintained by International Committee of Medical Journal Editors (ICMJE)
- More information at:
<http://www.ncbi.nlm.nih.gov/books/NBK7256/?amp=&depth=2>

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Vancouver System

- Most commonly used in Medicine
- In-text
 - Number in superscript or brackets (..) or [...] (Be consistent)
 - Numbers should be *in the left of, and ;*
 - Full stop – number before or after (Be consistent)
- For example
 - The Vancouver system, also known as the "author-number" system¹, is a way of writing references in academic papers². It is popular in the physical sciences¹, and is one of two referencing systems normally used in medicine^{1,2}, the other being the author-date, or "Harvard", system³.

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Vancouver System

- Reference list at the end of paper
 - Journal articles
 - Smithline HA, Mader TJ, Ali FM, Cocchi MN. Determining pretest probability of DVT: clinical intuition vs. validated scoring systems. N Engl J Med. 2003 Apr 4;21(2):161-2.
 - Abbreviated journal titles
(<http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?db=journals>)
 - Only first word capitalized
 - Only first 6 authors (use et al. after that), but also check with Author's guideline

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Vancouver System

• Books

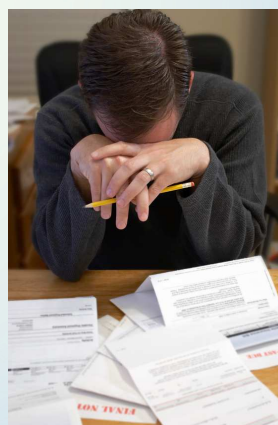
- Carlson BM. Human embryology and developmental biology. 3rd ed. St. Louis: Mosby; 2004.
- Brown AM, Stubbs DW, editors. Medical physiology. New York: Wiley; 1983.
- Blaxter PS, Farnsworth TP. Social health and class inequalities. In: Carter C, Peel JR, editors. Equalities and inequalities in health. 2nd ed. London: Academic Press; 1976. p. 165-78.

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Problem with Manual Maintenance

- Re-writing text and changing of reference numbers
- Different style systems
- Duplicated item management
- Reuse of same reference in another paper
- Re-type from electronic search



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Bibliographic Software

- Database maintaining records of bibliography

Example:

- EndNote
- Zotero
- Mendeley
- Microsoft Word 2007+
- Papers for Mac OSX/iOS
- Reference Manager
- ProCite

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Frequently Used Software Comparison

	Current Version	Platforms Available	License	Price	Cloud backup	Word Processor Integration
EndNote	X7 (2013)	Windows, Mac OSX, Web, iOS	Proprietary	\$ 299.95	Yes	MS Word OpenOffice
Zotero	4.0	Windows, Mac OSX, Linux	AGPL	Free	Yes	MS Word OpenOffice
Microsoft Word	2013	Windows, Mac OSX	Proprietary	\$ 99 (University version)	No	N/A
Mendeley	1.8	Windows, Mac OSX, Linux, iOS	Proprietary	Free	Yes	MS Word OpenOffice
Papers	2.4.0	Mac OSX, iOS	Proprietary	\$ 79	No	No

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EndNote

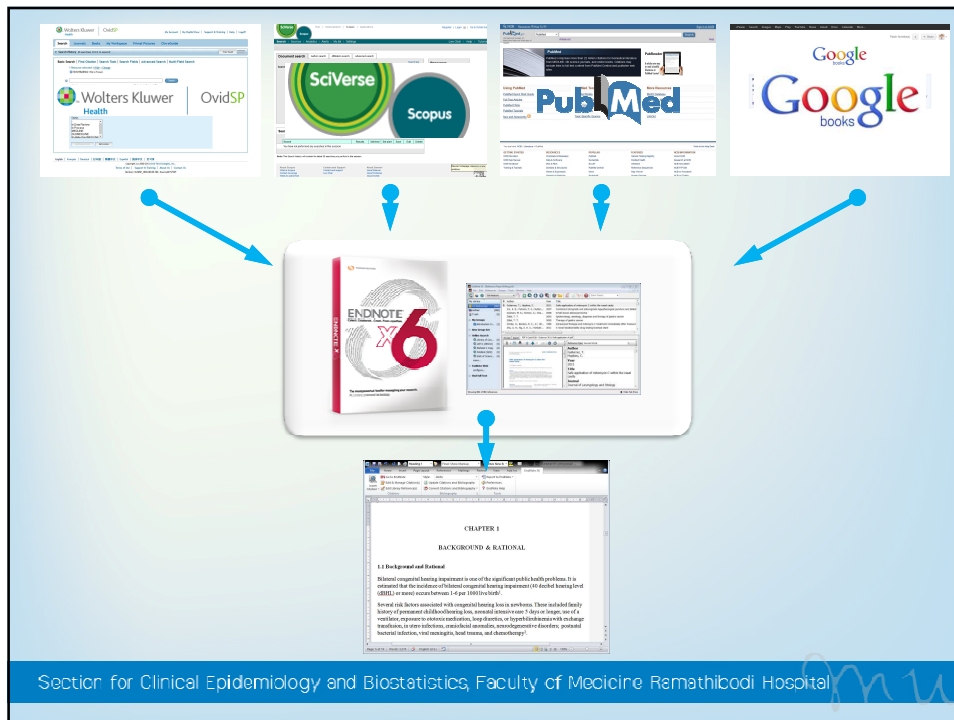
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EndNote X6

- Available for MU students and staffs via Mahidol Intranet Software Download (<http://myinternet.mahidol/software/>)
- Integrated with Microsoft Word, OpenOffice.org
- “Find Full Text” feature
- Cloud backup (Free EndNote Web 2 year subscription)
- Also provided manuscript templates for several journals (*but do check with author guidelines!*)

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Overview of Using EndNote

- Endnote program
- Reference input via:
 1. Importing
 2. Searching online
 3. Manually typing in
- Reference management
- Citation usage in word processor



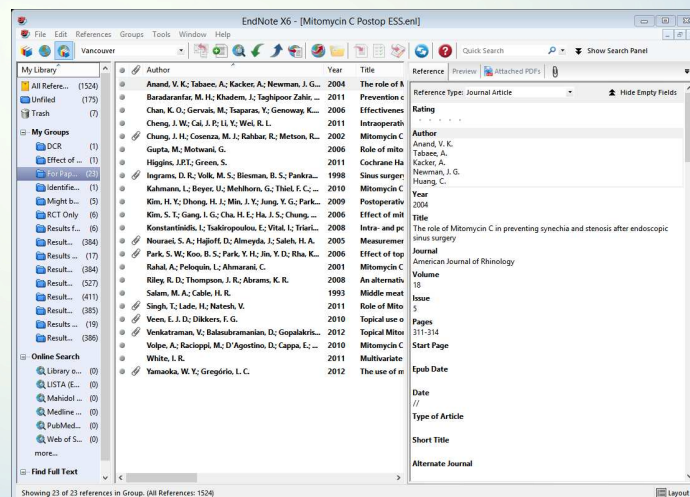
Reference Types Supported in EndNote

- Journal article
- Book
- Edited book (Book edited by one or more editors)
- Book section (Section of book or edited books)
- Conference paper (Unpublished paper)
- Conference proceedings
- Electronic article, book, web page
- Personal communications (E-mails)

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EndNote Program



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EndNote Reference Input

1. Importing
2. Searching online
3. Manually typing in

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1. Importing

- EndNote support importing from
 - Online searches from search engines:
 - PubMed
 - SCOPUS
 - Ovid
 - Online book catalogues: Google Books, Amazon
 - Text/PDF Files
 - EndNote Web Capture

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Import from PubMed

Option 1

- Select destination as "File"
- Choose format as "MEDLINE"
- .txt file will be downloaded
- In EndNote: File -> Import, select import option: "PubMed (NLM)"
 - If there is no "PubMed (NLM)" choose "Other Filters" and then choose "PubMed (NLM)"

Option 2

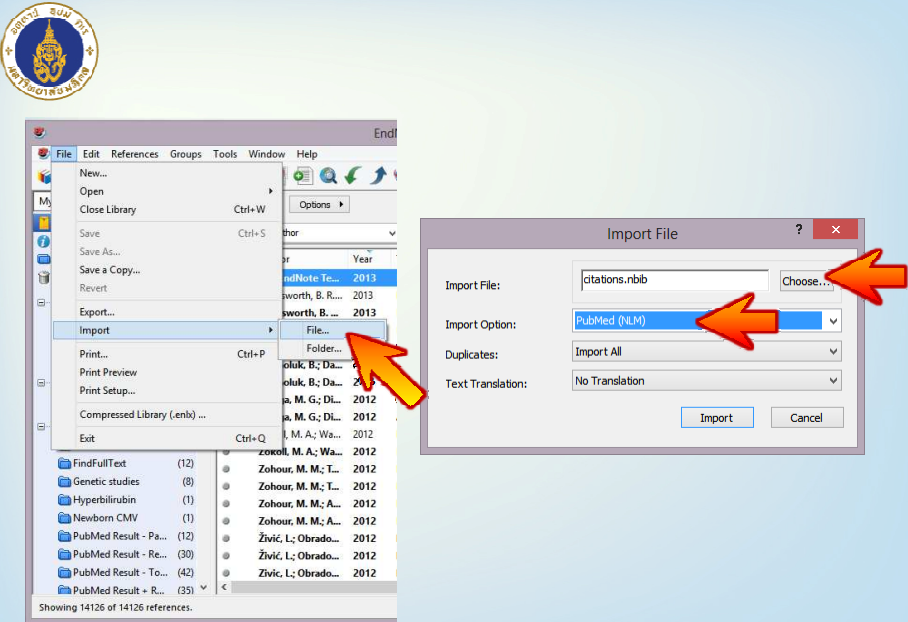
- PubMed's "Send To" Command
- Select destination as "Citation Manager" (Limit 200)
- .nbib file will be downloaded
- In EndNote: File -> Import, select import option: "PubMed (NLM)"

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The screenshot displays the PubMed interface with the search term "Bell Palsy"[Mesh]. The "Send to" menu is open, showing options like File, Clipboard, Collections, E-mail, Order, My Bibliography, and Citation manager (selected). The search results show 1 to 20 of 637 results. The first four results are listed:

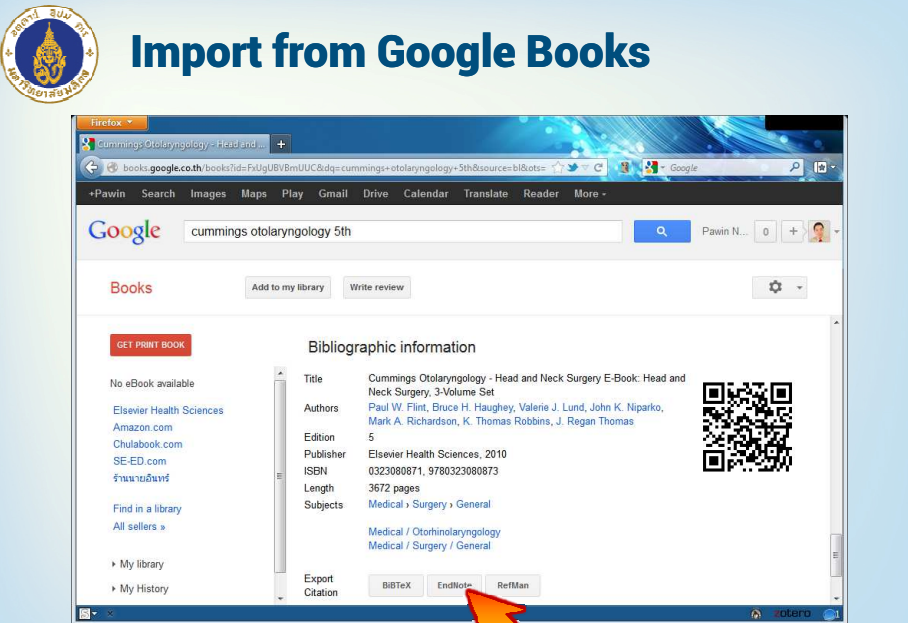
- Evidence-based guideline update: steroids and antivirals for Guideline Development Subcommittee of the American Academy of Neurology.** Gronseth GS, Paduga R; American Academy of Neurology. *Neurology*. 2012 Nov 27;79(22):2209-13. doi: 10.1212/WNL.0b013e3182313626. PMID: 23136264 [PubMed - indexed for MEDLINE] [Related citations](#)
- Bell palsy in Lyme disease-endemic regions of Canada: a case of bilateral peripheral facial nerve palsy due to Lyme disease.** Ho K, Melanson M, Desai JA. *CJEM*. 2012 Sep;14(5):321-4. PMID: 22957702 [PubMed - indexed for MEDLINE] [Related citations](#)
- Correction of paralytic lagophthalmos.** Anastassov GE, Khater RH, Anastassov YK. *Folia Med (Plovdiv)*. 2012 Jan-Mar;54(1):24-9. PMID: 22908827 [PubMed - indexed for MEDLINE] [Related citations](#)
- Herpes zoster ophthalmicus complicated by ipsilateral isolated Bell's palsy: a case report and review of the literature.** Wakil SM, Ajan R, Arthurs B. *Can J Ophthalmol*. 2012 Aug;47(4):339-43. doi: 10.1016/j.cjco.2012.04.007. Epub 2012 Jun 27. Review. PMID: 22983841 [PubMed - indexed for MEDLINE] [Related citations](#)

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The screenshot shows the EndNote software interface. The 'Import' menu is open, and the 'File...' option is highlighted. The 'Import File' dialog box is also open, showing the 'Import File' field with 'citations.nbib' and the 'Import Option' set to 'PubMed (NLM)'. Red arrows point to the 'File...' option in the 'Import' menu and the 'Import File' dialog box.

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The screenshot shows a Google Books search result for 'Cummings Otolaryngology - Head and Neck Surgery E-Book: Head and Neck Surgery, 3-Volume Set'. The 'Export' button is highlighted with a red arrow.

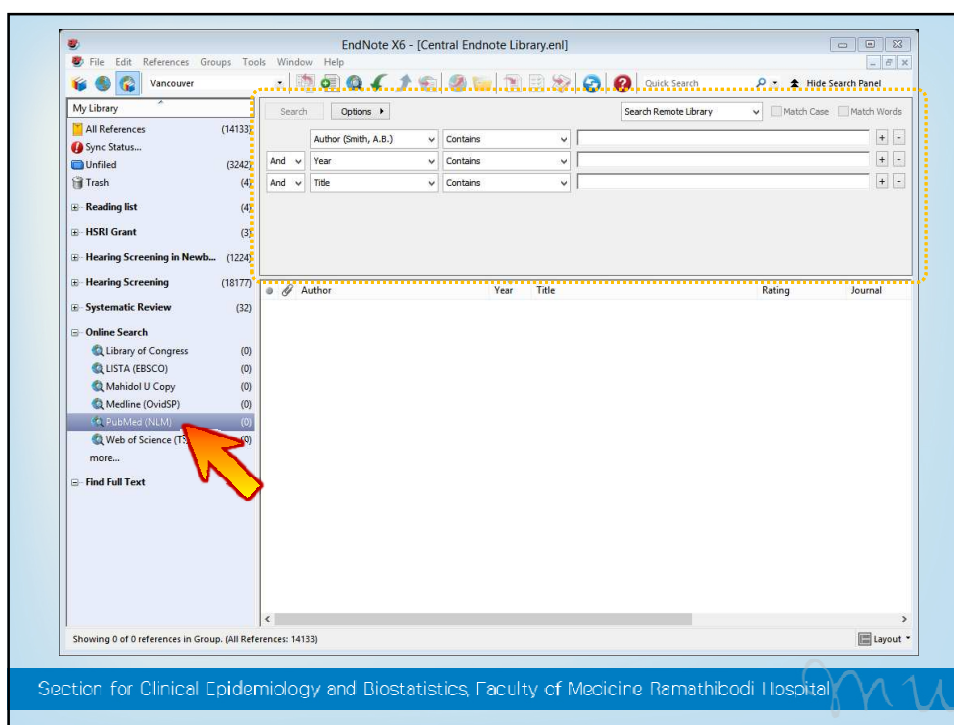
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2. Searching inside the software

- PubMed
- Replace the need for “Citation Matcher” in PubMed

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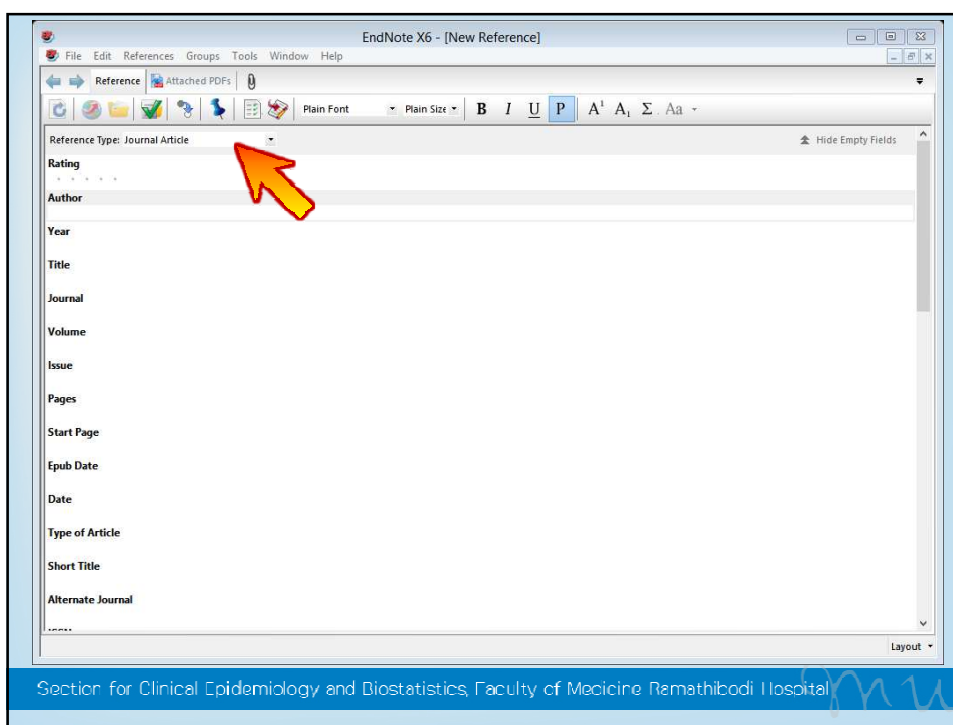


3. Manually Entering

- Menu References » New Reference
 - Ctrl+N
 - Toolbar Icon



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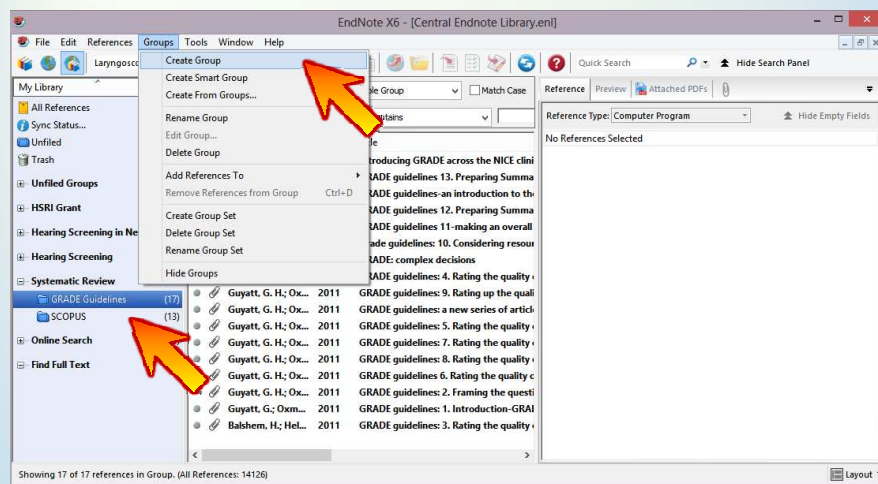
Reference Management Inside EndNote Library

- Grouping
 - Group: Folder
 - Smart Group: Automatic folder by specified criteria
 - Group set: Groups of folder
- Duplication management
- PDF file attachments
- Find Full Text

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Group



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Group Set

- Set of groups
- For multiple projects

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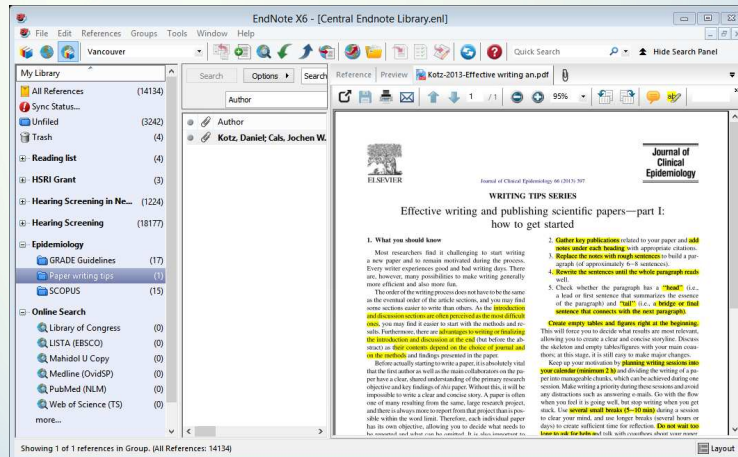
PDF File attachments

The screenshot shows the EndNote X6 software interface. On the left, the 'My Library' pane shows a list of references (14126) and various groups. The main pane displays a list of references with columns for Author, Year, and Title. A red arrow points to the 'Attached PDFs' tab in the top right pane, which is currently showing the details of a selected reference. The reference details include the Author (Altunoluk, B., Davutoğlu, B., Ganipadić, M., Bakan, V., Eren, M.), Year (2013), Title (A case with Wolfram (DIDMOAD) syndrome), Journal (Wolfram (DIDMOAD) sendromu: Olgu sunumu), Volume (4), Issue (5), Pages (413-414), Start Page, and Epub Date.

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PDF File attachments

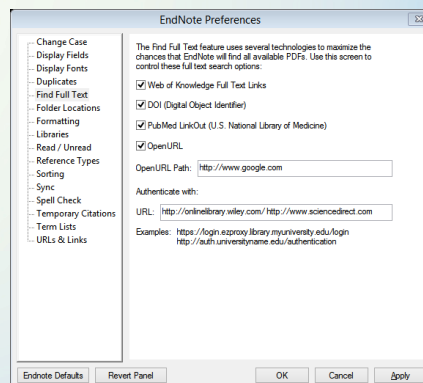


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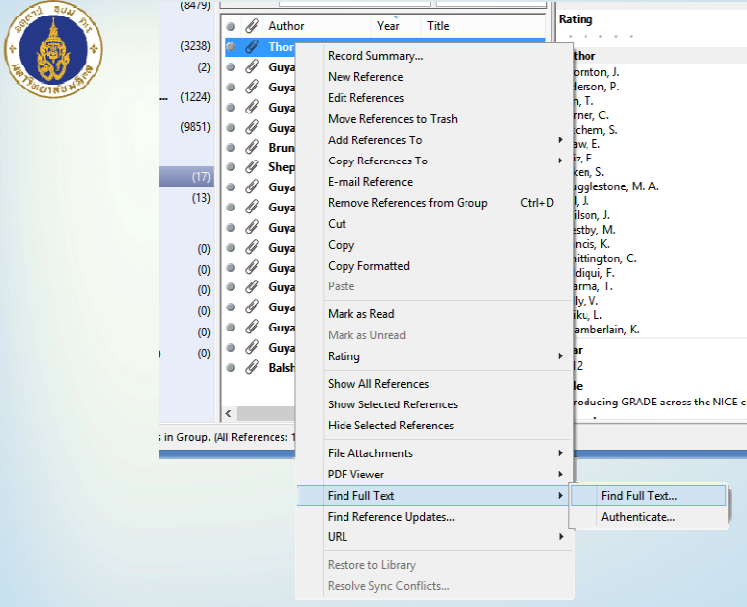


Find Full Text

- Works within Mahidol University network
- **Settings:** Edit >> Preference
- Check all boxes
- Open URL path:
<http://www.google.com>
- Authenticate with URL:
<http://onlinelibrary.wiley.com/>
<http://www.sciencedirect.com>

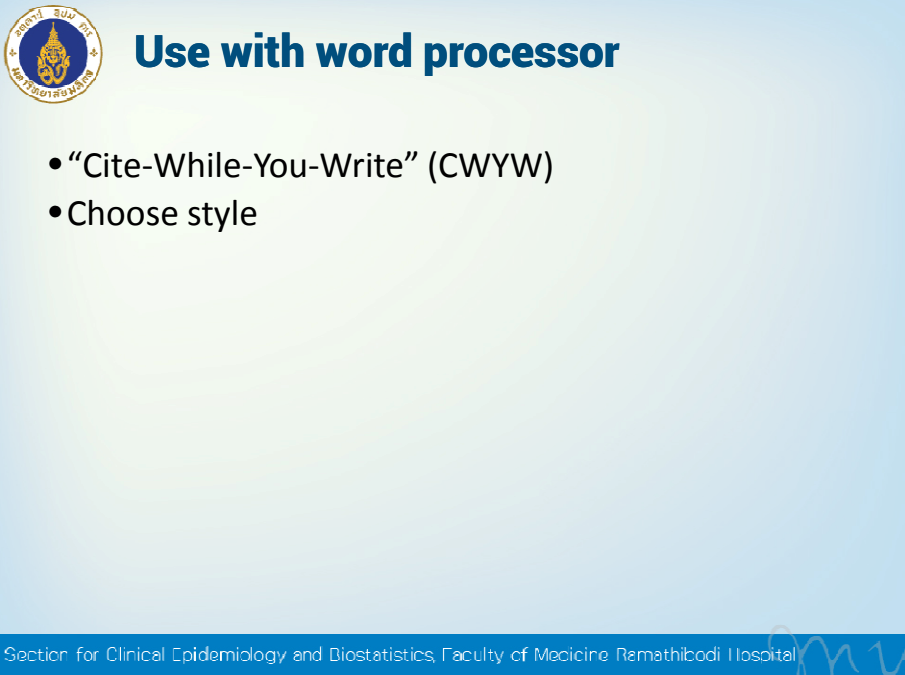


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The screenshot shows a reference management software interface. On the left, a list of references is displayed with columns for Author, Year, Title, and Rating. The 'Author' column is selected, and a context menu is open over it. The menu options include: Record Summary..., New Reference, Edit References, Move References to Trash, Add References To, Copy References To, E-mail Reference, Remove References from Group (Ctrl+D), Cut, Copy, Copy Formatted, Paste, Mark as Read, Mark as Unread, Rating, Show All References, Show Selected References, Hide Selected References, File Attachments, PDF Viewer, Find Full Text, Find Reference Updates..., URL, Restore to Library, and Resolve Sync Conflicts... The 'Find Full Text' option is highlighted, and a sub-menu is open showing 'Find Full Text...' and 'Authenticate...'. The background of the slide is light blue with a circular logo in the top left corner.

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Use with word processor

- “Cite-While-You-Write” (CWYW)
- Choose style

The slide has a light blue background with a circular logo in the top left corner. The title 'Use with word processor' is in a bold, dark blue font. Below the title are two bullet points. The bottom of the slide features a blue bar with the text 'Section for Clinical Epidemiology and Biostatistics, Faculty of Medicine Ramathibodi Hospital'.

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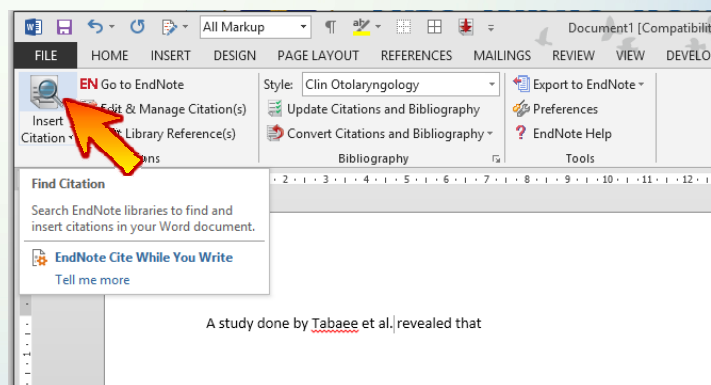
Cite-While-You-Write

- Insert a citation
 - By searching
 - By selecting in EndNote window
- EndNote will automatically insert a special field that link with EndNote library

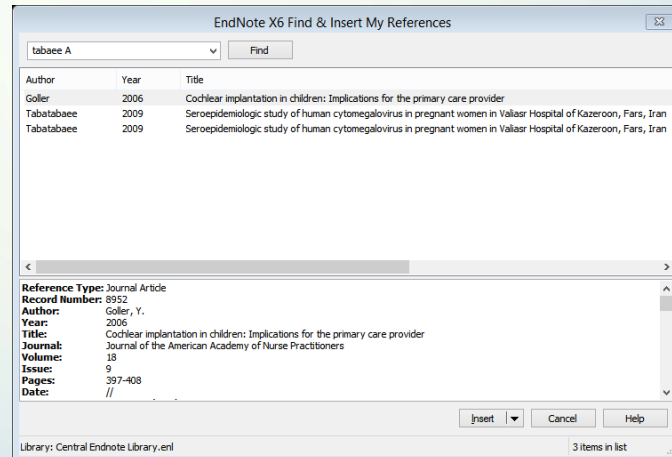
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Insert citation by searching



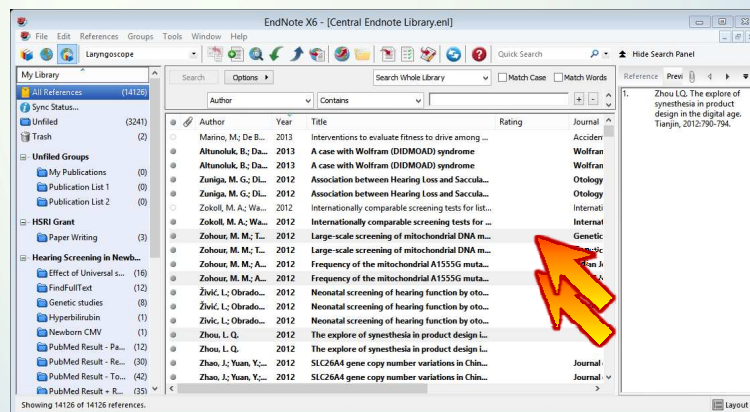
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Insert by selecting in EndNote

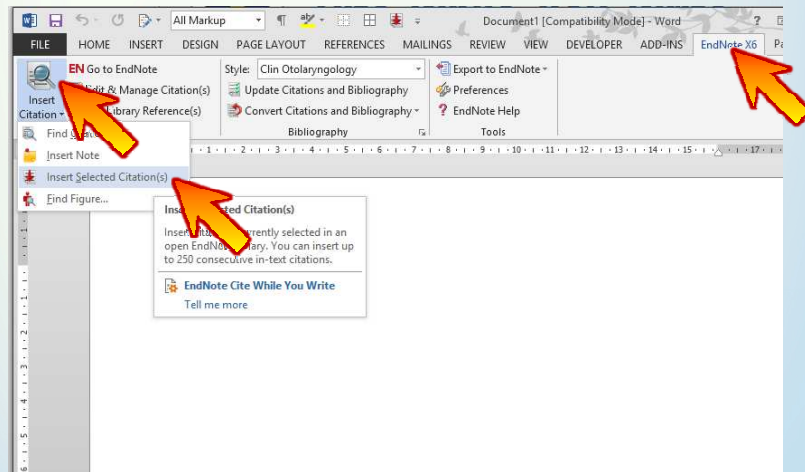


Tip: Make multiple selections using "Ctrl" key

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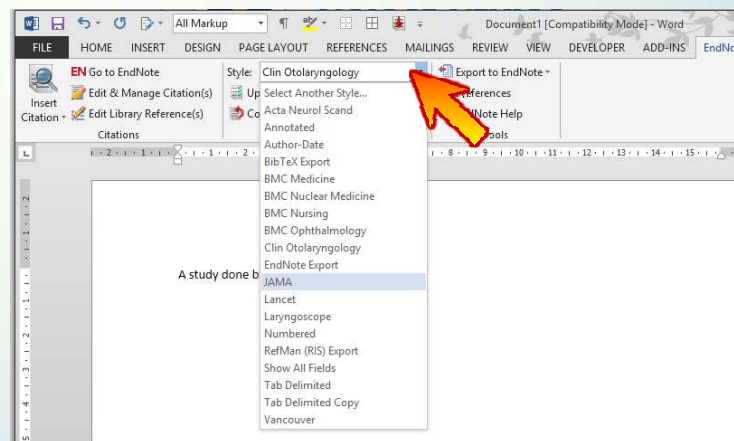
Insert by selecting in EndNote



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Choose Style to Use



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Reminders!

- Do not forget to remove field codes to normal text before submission to prevent errors
 - Use “Convert Citations and Bibliography” button in Word and select “Convert to Plain Text” menu
- Do backup both normal text and text with fields in your hard disk

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EndNote Tips

- Non abbreviated author: place comma , after author name
- Ex:

Author field data	Result of Vancouver style
The Royal College of Otolaryngologists Head and Neck Surgeons of Thailand	Thailand TRCoOHANSo. Guideline for Cochlear Implantation in Thailand. 4 September 2012.
The Royal College of Otolaryngologists Head and Neck Surgeons of Thailand,	The Royal College of Otolaryngologists Head and Neck Surgeons of Thailand. Guideline for Cochlear Implantation in Thailand. 4 September 2012.

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Thank You!

Any question can be asked at our section's facebook page
Facebook.com/ramaclinicalepi
Or you can visit www.ceb-rama.org

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