Reference Management Software

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Overview

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

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.

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" system[1], is a way of writing references in academic papers[2]. It is popular in the physical sciences[1], and is one of two referencing systems normally used in medicine[1,2], the other being the author-date, or "Harvard", system[3].

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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
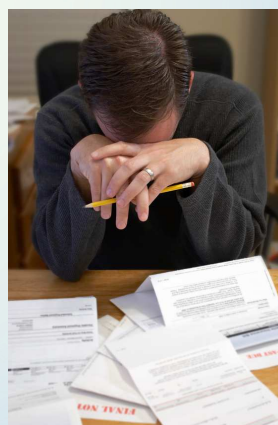
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Bibliographic Software

- 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

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!*)
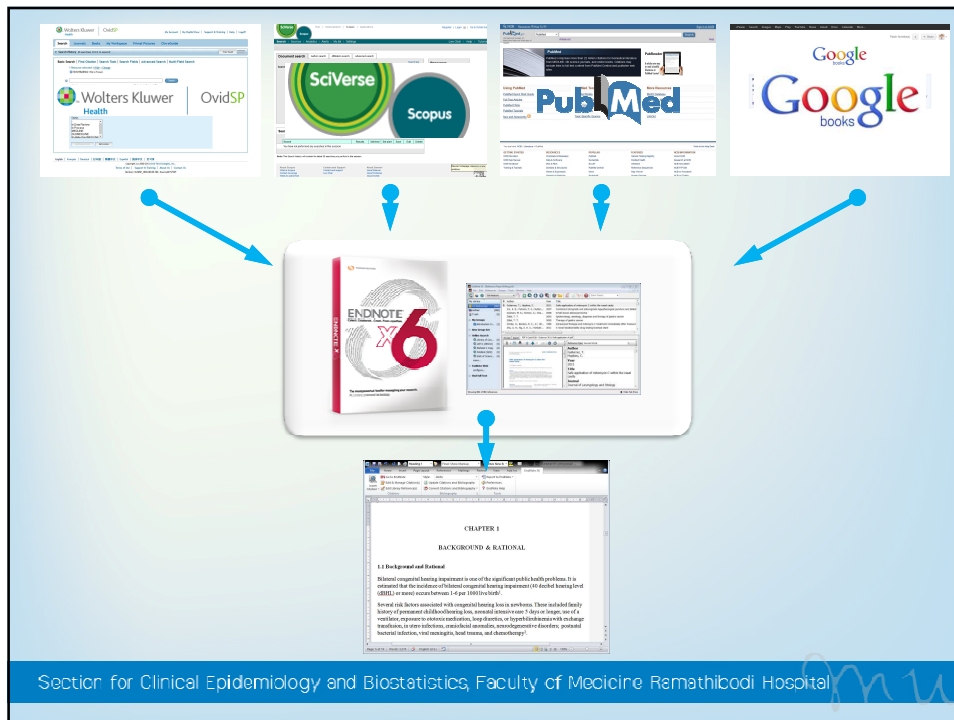
Overview of Using EndNote

- 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
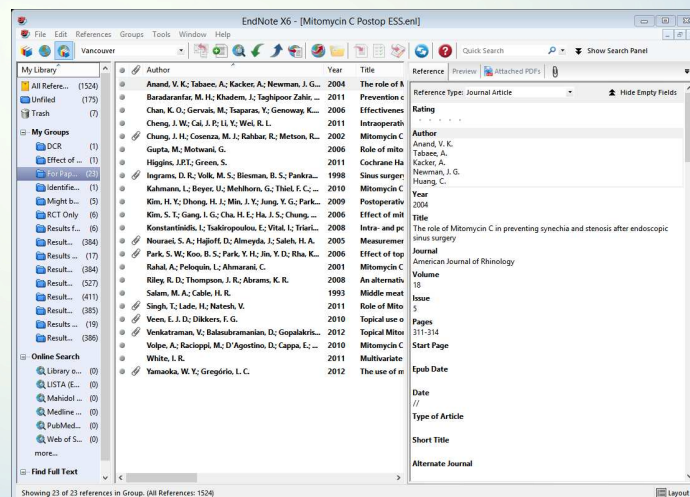
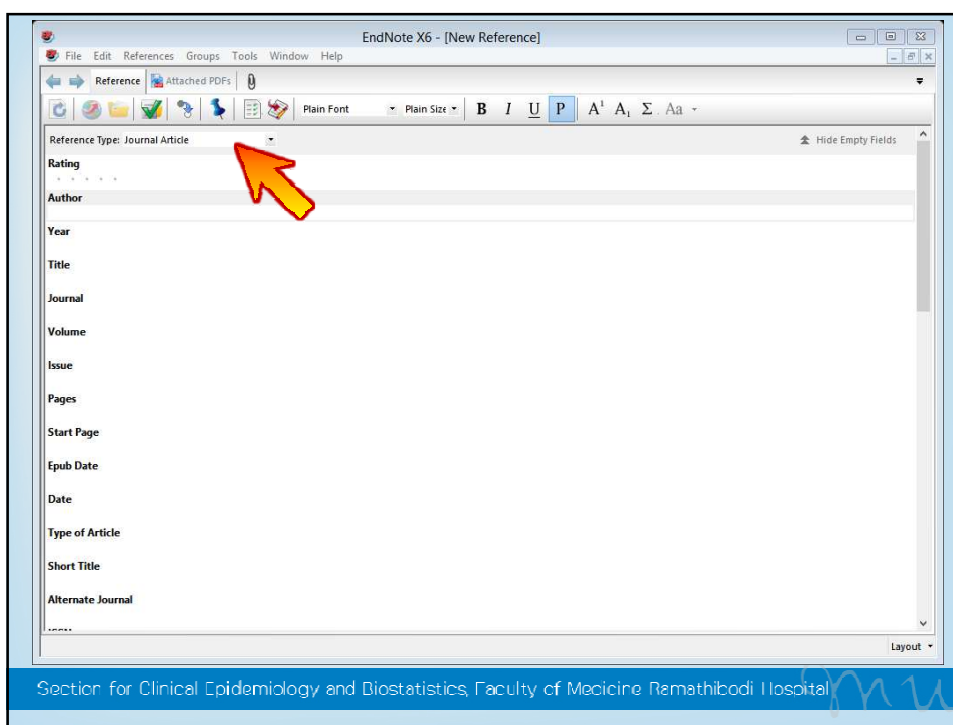Section for Clinical Epidemiology and Biostatistics, Faculty of Medicine Ramathibodi Hospital

EndNote Reference Input

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

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

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)"
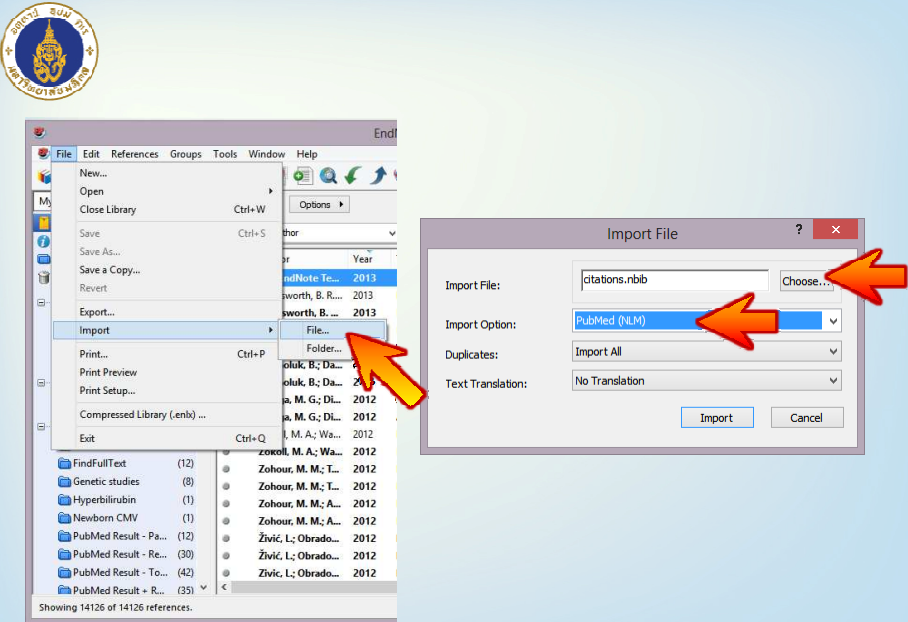
Option 2
- PubMed's "Send To" Command
- Select destination as "Citation Manager" (Limit 200)
- .nbib file will be downloaded
- In EndNote: File -> Import, select import option: "PubMed (NLM)"

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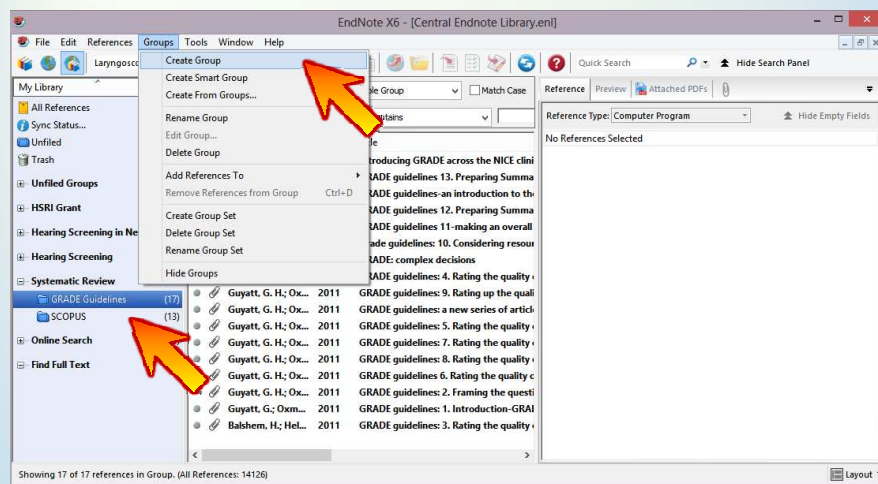Section for Clinical Epidemiology and Biostatistics, Faculty of Medicine Ramathibodi Hospital

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Import from Google Books

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2. Searching inside the software

- PubMed

- Replace the need for "Citation Matcher" in PubMed

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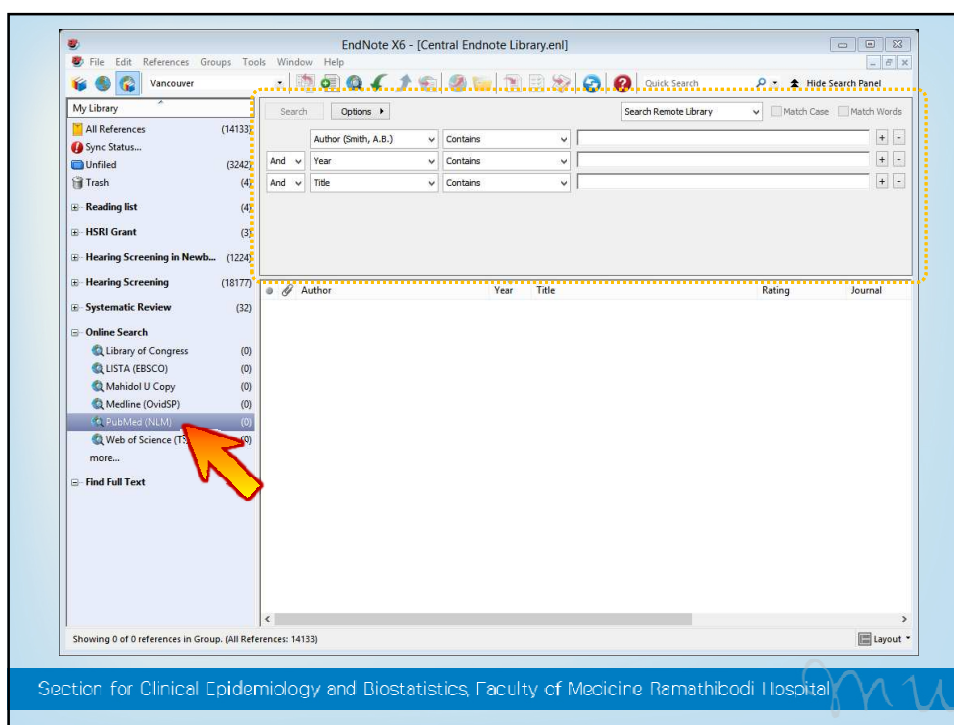
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3. Manually Entering

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

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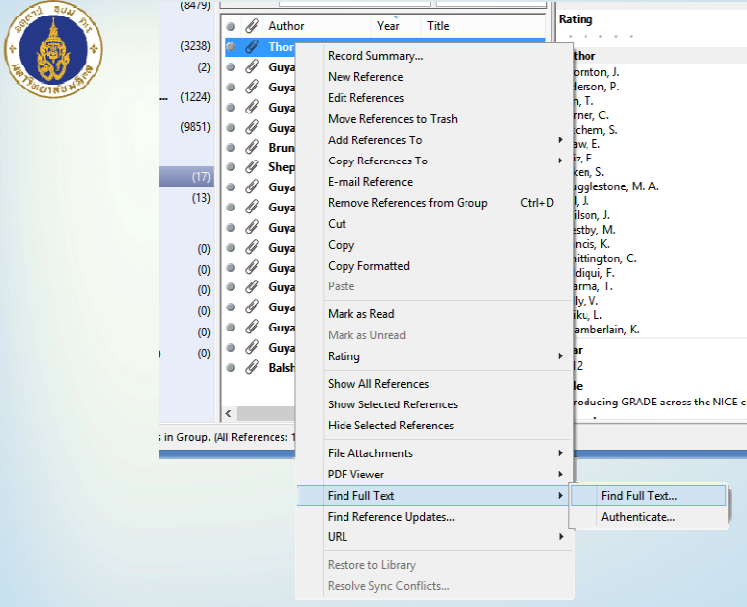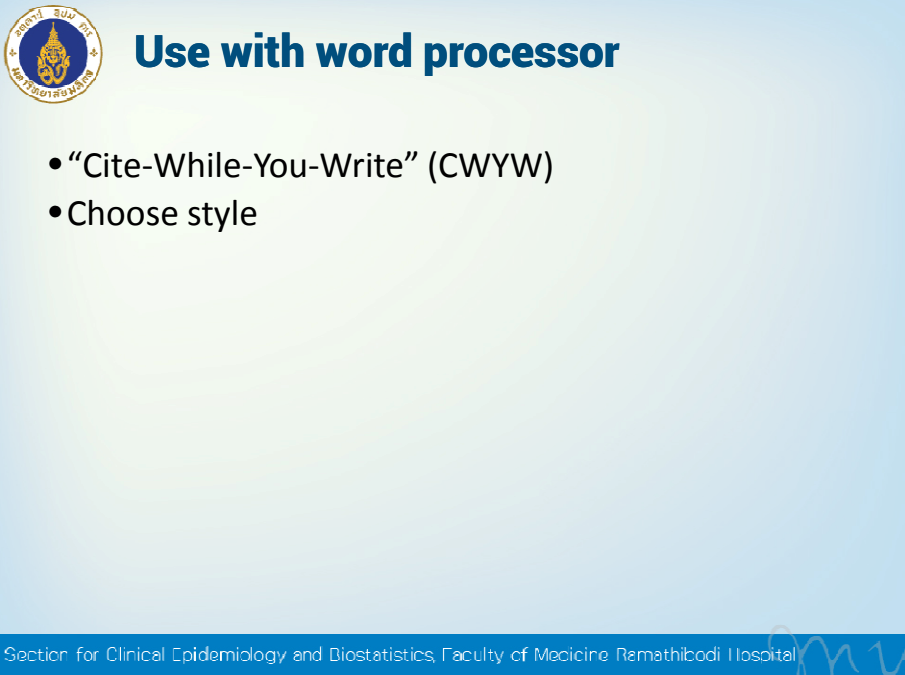# Reference Management Inside EndNote Library

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

Group

Group Set

- Set of groups
- For multiple projects

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PDF File attachments

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PDF File attachments

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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Use with word processor

- "Cite-While-You-Write" (CWYW)
- Choose style

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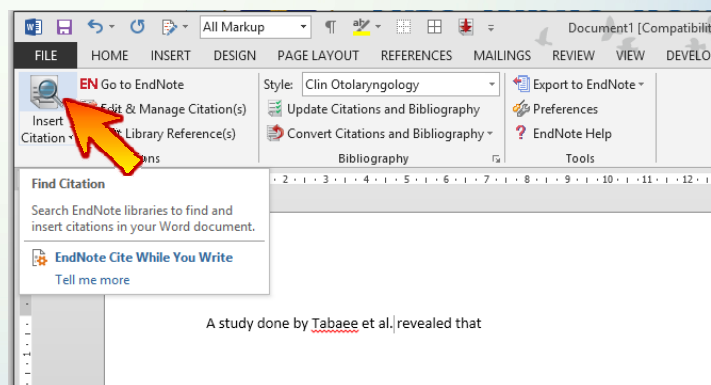
Cite-While-You-Write

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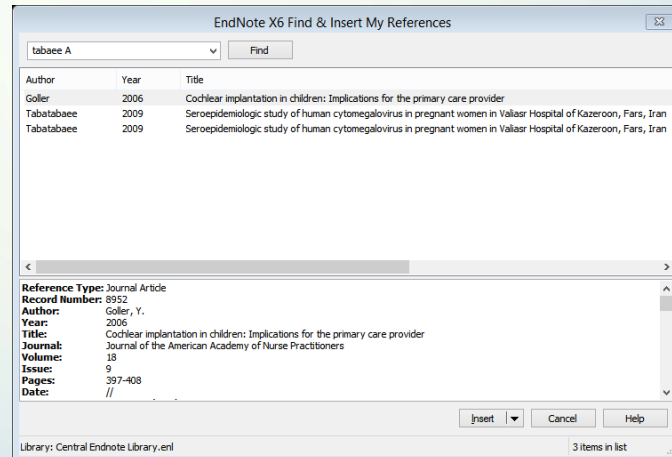
Insert citation by searching

Insert by selecting in EndNote

Tip: Make multiple selections using "Ctrl" key

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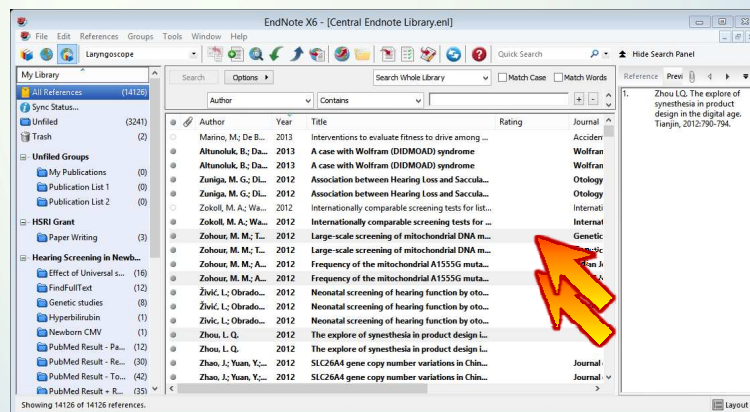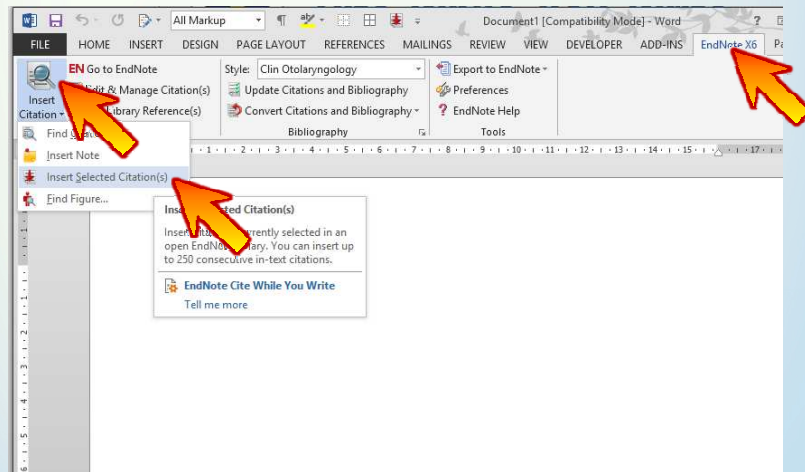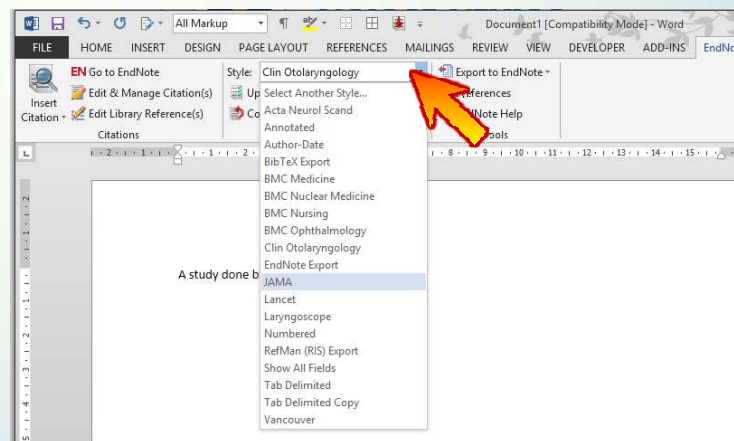
Insert by selecting in EndNote

Choose Style to Use

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

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.

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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