Tips on picking up the right references and how to menage them well



CHEM-E0105

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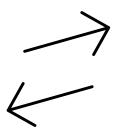
Context



Writing the thesis



Experimental work



About the references

- State of the art
- Inspiring new ideas
- New knowledge
- Learning experimental procedures

Today

- Where to find the references
- Software for managing them
- Concrete example: EndNote

What can happen if we do not menage well our references and literature?

Some of the reasons for using a management software

- Keep information organized and accessible
- Share information efficiently
- Save time









Where to find references

- Google scholar or Google
- Scopus
- Web of Science
- primo.aalto.fi
- Publishers (e.g Nature, Wiley, RSC, Elsevier, Science...)

Tips

- What is the research question
- Consider review papers as a starting points
- Use search filters
- Keep up with what you are downloading



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Software to menage and organize your references



Find the program that suite you best!

Some examples:

- Mendeley: <u>Download Mendeley Reference Manager For Desktop Windows | Mendeley</u>
- Zotero: Zotero | Your personal research assistant
- EndNote: provided by Aalto University

"Reference work"

Find and Evaluate

- Abstract
- Conclusions
- Figures and caption

Store and Catalogue

- Purpose
- Tags
- Find a systems that works for you

Menage

- Main information
- Trace back to the reference

Demonstration about EndNote





What we will do

- Looking for references
- How to add reference from a folder, library and online
- Export refence
- Share with coworkers
- Add reference to a documents
- Select citation style

Have fun and let me know if I can help you ☺

