

Mendeley - reference manager & academic social network

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Motivation

- We read (and print out) lots of scientific papers!
- We have several devices at different places.
- We use different techniques to manage our references and notes.
- We mail papers, revision of papers to our colleagues during collaboration.
 - TopicX9_12_2012.pdf, TopicXRevHui_11_12_2012.pdf
- We need our references to be BibTeX-files!

Why not just use one application for all of this?

Mendeley



*"Mendeley is a free reference manager and academic social network that can help you organize your research, collaborate with others online, and discover the latest research."*¹

- free applications for your devices



- free online access of your library from any browser

¹<http://www.mendeley.com/>

Mendeley - Getting Started

Sign up at www.mendeley.com and download the application.

Mendeley - Library

Some basic functions:

- add documents
 - drag and drop
 - watch folder
 - web importer ²
- search for document details
 - by document title (Google Scholar)
 - by document ID (Crossref, PubMed, ArXiv)
- make annotations and highlights
- organize your documents
 - folders, favorites, read/unread, search, sort
 - more ...³

²<http://www.mendeley.com/import/>

³http://www.mendeley.com/public-downloads/Getting_Started_Guide.pdf

Mendeley - Library

Some advanced functions:

- MS Word- and LibreOffice-Plugin
 - add citations into your text
 - generate bibliography automatically
 - choose styles for your bibliography ⁴
- BibTeX ⁵
 - Mendeley Preference > BibTeX Tab
 - creates BibTeX files per directory, per document or for the whole library
 - right-click on document > Copy LaTeX Citation > past into your editor
- send references to someone
 - select the documents, copy & past it into your E-mail
 - right-click > Send by E-mail

⁴<http://www.mendeley.com/videos-tutorials/>

⁵<http://blog.mendeley.com/tipstricks/how-to-series-generate-bibtex-files-for-your-collections-for-use-in-latex-part-3-of-12/>

Mendeley - Social Network

- maintain your Mendeley profile and keep in touch with your colleagues
- collaborate with others
 - create a private group
 - invite colleagues to join in
 - exchange interesting papers
 - collaborate on making annotations and highlights on papers
- join public groups with topics you are interested in
 - collaborate on collect interesting papers
 - meet new people in your research field
- search for popular papers in your research field

Other Reference Management Tools

ENDNOTE®

 RefWorks

zotero

 Papers

JabRef

http://en.wikipedia.org/wiki/Comparison_of_reference_management_software

Questions?

<http://mendeley.com>

<http://blog.mendeley.com>

<http://feedback.mendeley.com>