

Literature research – practical

Goal: *this practical exercise demonstrates typical steps involved in searching and organizing literature.*

First of all, before we start searching papers, let's start Jabref, so that we can save our search results in a literature database.

- Open jabref (file in the lecture materials)
- Give your database a name and save it
- *Tutors will help with problems and demonstrate how to import a paper into Jabref from ISI, google scholar, and directly from the journal website*
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Imagine you want to find out about „Ecosystem services“. You want to find the most relevant (relevant = highly cited, important for the field), and the most recent papers on this topic.

- Use ISI Web of Knowledge to find
 - The 5 most cited papers ever on this topic
 - Browse titles to find what seems to you the most relevant papers of the last two years, judging from title, journal and citations so far
- Do the same in google scholar (all papers and the last 2 years), and add papers to your database if they are not in there yet
- Did you find the same papers? Which results seem more relevant to you?
- *Tutors will give some additional hints about how to search for papers in jabref and organize papers by keywords / groups*