

Literature Research 2 –

Search Strategies for Seminar Papers and Theses

Exercise sheet

Exercise 1:

Search for databases relevant to your field of research.

Exercise 2:

Search for the following article in Scopus:

Plastic waste associated with disease on coral reefs/

Lamb, J.B., Willis, B.L., Fiorenza, E.A., Couch, C.S., Howard, R., Rader, D.N., True, J.D., Kelly, L.A., Ahmad, A., Jompa, J., Harvell, C.D. In: Science, (2018), 359 (6374), pp. 460-462.

- a. How many references are given in the article?
- b. How often has the article been cited by others so far?
- c. Have a look at the articles, which cited the searched article.
 - How many of those were published in 2019?
 - How many review articles are among them?

Exercise 3:

Fill in the form „search strategy grid“, using the topic of your thesis!

If you don't have a topic, please use the following: "Investigations into the influence of ingredients on the turbidity of wheat beer."

Exercise 4:

Search for the following article in Scopus:

Aven, Terje: On the use of conservatism in risk assessments. In: Reliability Engineering & System Safety, 146 (2016), S. 33 - 38.

What are the last two words of this article?

Exercise 5:
Search for the following source in the OPAC:

Brahler, E.; Decker, O.: Deep impact - Consequences for young scientists and money distribution.
In: Psychotherapie, Psychosomatik, medizinische Psychologie. 53 (2003), 12, S. 473-474.

How do you get the fulltext of the article?

Further Information (links included):

- [Lecture notes on this course](#)
- [Video tutorials on this course](#)
- [Literature search consultations for students](#)
- [Alternative sources for journal articles](#)
- [Comparison of reference management software](#)
- [TUM Citation Guide](#)

Technical University Munich

University Library

First Level Hotline

Tel. +49 (0)89 189 659 220

information@ub.tum.de

www.ub.tum.de

State: July 2021