

Station - Performe search

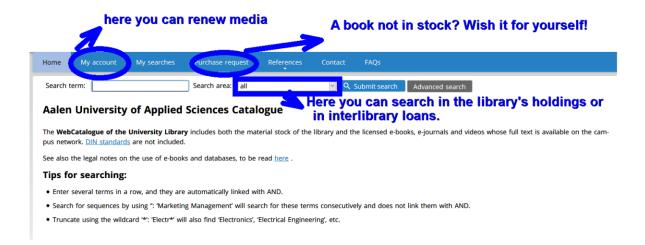
Instructions - Please work on the topic described below and introduce it to your fellow students (max. 10 minutes)! Show your fellow students the web catalogue and one of the databases (Web of Science or Business Source Premier).

Various research tools are available for searching for literature

- 1. 1. library catalogues like the web catalogue of the university library Aalen
- 2. 2. databases on various topics licensed by the library
- 3. discovery systems a mixture of catalog and database, like BOSS (see script)
- 4. 4. search engines, like Google Scholar or Google Books (see script)

Library Catalogues - WebCatalogue

Library catalogues record the holdings of libraries. These include books, journals, eBooks and eJournals. What is usually not listed separately in library catalogues are contents such as journal articles or individual book chapters.



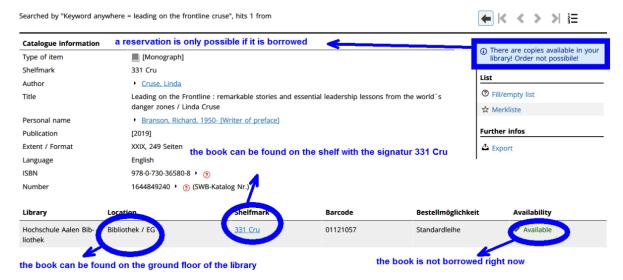
Under My Account every student can register, view his media and extend them up to 6 times.

If a book is not in stock, e.g. recommended by a professor, it can be ordered under Purchase request.

If a book is needed for a project, it can be searched via the Search Area ILL search and then ordered. This costs 1,50 Euro and takes about 1 week until it can be delivered.



Leading on the Frontline : remarkable stories and essential leadership lessons from the world´s danger zones / Linda Cruse



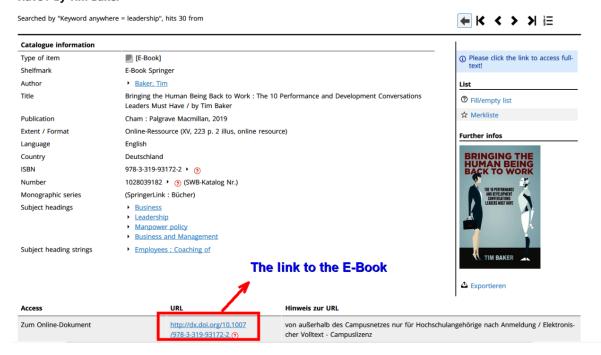
Once you have found a book, you can see the floor where the book is located under Location. Some media are not in the library, but in a special location.

At Shelfmark the signature of the book is deposited. This signature can also be found on the shelves.

If the book is just borrowed, a return date appears under Availability. In such a case it is also possible to reserve the book so that the student who has just borrowed it cannot extend it any further.

The figure below shows the detailed display of an e-book. In the lower area you will find the link to the e-book instead of a signature. This link leads to the pages of the publisher. Here you can read or download the book. The download modalities depend on the publisher. For example, you can download the entire e-book from Springer, or download chapters from other publishers. Sometimes only 10% of the content is available.

Bringing the Human Being Back to Work : The 10 Performance and Development Conversations Leaders Must Have / by Tim Baker





Databases

The databases of Aalen University of Applied Sciences are all offered under the database information system DBIS. A link to DBIS can be found on the entrance page of the library under Research tools.



DBIS is sorted by topics, e.g. there is a collection of business databases or a collection of standards and patents. The search slot on the left-hand side is not intended for searching by topic, but for searching by database.

search here for a database not for a topic



If you click on a collection, such as Technical Databases, you will get a list of existing databases. If you select one of them, you will see the detailed view of the database. One learns which topics can be searched and whether the database is a full text database or whether only bibliographic information



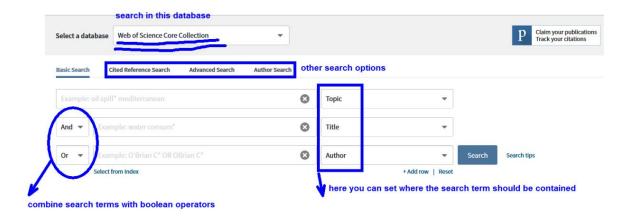
can be found. A link is also provided to open the database. If you are not in the university network, access is possible if you have installed the OpenVPN or if access is possible via Shibboleth.

Web of Science

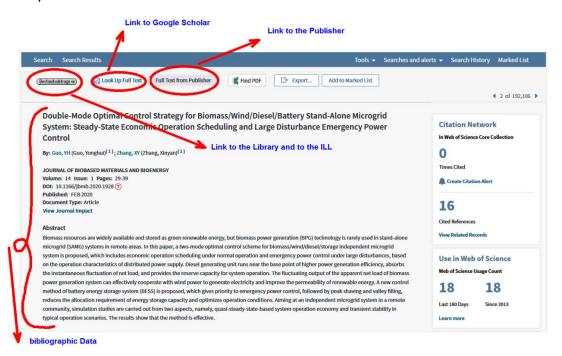
The Web of Science database can be found in the Technical Databases Collection. It is an interdisciplinary database covering the following topics, among others: Science in general, physics, chemistry and computer science.

Here you will find mainly journal articles. For a journal to be included in the Web of Science, it must be peer reviewed, i.e. the articles must be reviewed through a review process. This means that only an external reviewer checks the quality of the article. In addition, the article must be available in English, at least as far as the title and the abstract are concerned.

The screenshot below shows the search mask and explains some settings.



Here you can see a screenshot of a hit





As already mentioned several times, the Web of Science provides the bibliographic information to decide if you are interested in the article. If you want to get the article, you can use the link to Google Scholar or Publisher. If there are only offers with costs, it is advisable to use the inventory query. Here it is checked whether the article is available as full text via another provider. If not, the article can also be ordered via stock inquiry via interlibrary loan for 1.50 euros.

Business Source Premier

The Business Source Premier is a business database of the provider Ebsco Host. Here you can find full-text articles of journal articles. Some of them are so-called "scholarly journals", i.e. titles checked by experts. In addition, cited sources can be found, which contain the title data and an abstract. With this hit, as with the Web of Science, it is possible to check whether the full text is available from another provider via the inventory query. If this is not the case, the article can be ordered via interlibrary loan.

Watch this video to learn how the search works:



https://connect.ebsco.com/s/article/Introduction-to-EBSCOhost-Tutorial?language=en_US