Scopus is a bibliographic database for science, medicine and some social sciences. It covers 22,000 key journals from 5,000 publishers worldwide, providing access to over 48.8 million abstracts going back as far as 1788. It also includes content from a number of other major databases including: Medline (medicine) 1966-, Embase (medicine) 1970-, Compendex (engineering) 1970- and Geobase (geography) 1980-.

Connecting

1. To start go to Databases A-Z (https://libguides.bodleian.ox.ac.uk/az.php) or SOLO (http://solo.bodleian.ox.ac.uk/) and search for Scopus.

Finding articles

2. Look at the search terms that you came up with in the “Building a search” exercise earlier and work out how you use the terms you identified in Scopus. Here is an example on the topic of whether badgers spread TB in cattle.

- What key concepts did you identify in the “Building a search exercise”? In Scopus you will need to put each distinct concept on a single line in the search form, e.g. in the example above the key concepts are badgers, tuberculosis and cattle.
- If you identified synonyms or alternatives words for your search terms enter these in the search form and add OR in between them, e.g. cow OR cattle OR bovine.
- To find alternative word endings use *, e.g. badger* finds badger and badgers (and also badgered, badgering etc.).
- To search for an exact phrase use “quotation marks”. This is suitable for words which have a particular meaning when they are used together e.g. “cardiac arrest”, “human rights”, “South Africa”.

Advanced search
Working with your results

3. Take a look through your results
   - Use the Sort on option (right hand side) to re-sort the list by Cited by (highest) (i.e. so that the most highly cited items appear first).
   - Try out the Limit to or Exclude options on the left to refine your search further.

4. Select some of the articles using the check boxes on the left and email them to yourself or use Export to send them to Endnote or RefWorks (if you use these reference management tools).

5. Click on one of items in your list to see:
   - An abstract.
   - Options for connecting to full text.
   - A list of later articles which have cited the article (“cited by...” on the right).
   - The article’s bibliography (“View references”).
   - Related documents (articles with at least one citation in common).
6. Whilst viewing the abstract also note the keywords which are listed under ‘topic’. These can help you identify further keywords to add to your search.

SciVal Topic Prominence

**Topic:** Fungal Proteins | Penicillium chrysogenum | antifungal protein

Prominence percentile: 82.430

Connecting to the full text

7. To find the full text click [Find it in Oxford](#). You will see a pop up window listing:
   - ![Full text available via](#) provides links to database which have the full text of the article.
   - ![Check SOLO](#) allows you to search for a printed copy of the article in Oxford Libraries.

Finding an author (and dealing with variant author names)

8. Return to Scopus home page by clicking **Search** (top centre of screen).
9. Click on **Authors** at the top of the page to search by author
   - Search for your supervisor and supply the University under **Affiliation**.
   - Look at the results page which should list one or more authors. Note, sometimes Scopus says it has found a particular number of authors (e.g. 4) but does not display them all on screen. This is because by default it does not display authors with only one document on Scopus. To rectify this click **Show Profile matches with one document**.
   - Tick the check box next to your supervisor. Bear in mind that the same author could be listed several times with different variations of their name so you may need to
tick more than one box, e.g. Prof. Kay Davies has used K.E Davies, Kay E. Davies and Kay Elizabeth Davies.

- Click Show Documents to see the list of their papers in Scopus.

Finding more databases for your subject
Find the recommendations for your subject on Databases A-Z. To do this go to https://libguides.bodleian.ox.ac.uk/az.php and choose your subject area from the subject drop down menu.

Once you have chosen a subject, you will then see a full list of databases in your chosen subject.

FAQ: What’s the difference between Scopus and PubMed?
They both search Medline, but Scopus also searches many other journals.

PubMed is free and covers over 5,600 journals from 1946 onwards. Strengths for clinical searches: MeSH Headings; Clinical Trial and Systematic Reviews filters. Links to full text: if you’re on the University network you can usually access articles from the e-journals Oxford subscribes to through the link. You can also access free full-text articles.

Scopus is a subscription database with broader coverage and links to citing articles. It searches MEDLINE and EMBASE + another 10,000 journals across science and medicine. It finds patents and scholarly web pages. It links neatly to EndNote and RefWorks. You can set up alerts and get remote access with your Oxford Single Sign-On. Links to full text: Scopus works with our link resolver to give access to Oxford full text.