ScienceDirect is a database of over 2,400 journals and book content published by Elsevier. In addition to 250 open access journals, Neumann Library users have immediate full text access for approximately 90 journals in subject areas such as business, economics, finance, psychology, social science, education, biology, chemistry, environmental science, computer science, and statistics. Coverage generally is from 1995 to the present. Neumann Library “subscribed journals” are noted by a small, shaded green box adjacent to titles and records. Abstracts, tables of contents, and some complimentary issues are available for non-subscribed titles. “Find It @ UHCL” links should be used to submit an article request when needed.

STARTING & SEARCHING SCIENCEDIRECT

From the library’s World Wide Web homepage (https://www.uhcl.edu/library), click on Databases and then S to find the ScienceDirect hyperlink.

Quick Search is recommended to find a specific article for which you have the citation. See sample search form below.

Advanced Search is recommended when looking for articles on a given topic. See sample search form below.
**Tips:** Enter Boolean operators, proximity operators, or wildcard symbols directly into the search box.

- **and**
  - insulin and thiols
  - narrows results by finding both terms in the same record

- **or**
  - fungi or microbes
  - broadens results by finding either term

- **and not**
  - tumor and microbes
  - narrow results by excluding records that contain *malignant*

- **not**
  - wom* not malignant
  - single-character wildcard that finds *woman* or *women*

- **!**
  - microb!
  - multi-character wildcard that finds *microbe*, *microbial*, etc.

**VIEWING & WORKING WITH RECORDS**

Refine results by selecting and then applying any desired filter.

Sample detailed record:

For more information, refer to onscreen help, or consult a research librarian (see Ask a Librarian on the library homepage).