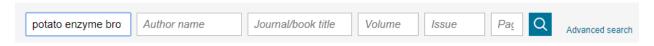
## ScienceDirect

Use this database to explore scientific, technical and medical research. There is full-text for more than 1,000 peer-reviewed health science, life sciences, physical sciences, and engineering journals.

- 1. Start at the PCC Library home page (www.pcc.edu/library).
- 2. Click on Databases.
- 3. Click the S shortcut link at the top, or scroll down.
- 4. Click on the database title, ScienceDirect.

#### **Quick Search**

The first search box is for a quick search. Enter your keywords: in this case, *potato enzyme browning*. There are also boxes for author name, journal title, volume, issue and page (you don't have to use them to search). Then click the magnifying glass in the green box, or hit enter on your keyboard to start the search.



In this example the results page shows there are over 15,000 articles that contain the keywords *potato enzyme browning*. They are listed by relevance. The keywords used for the search are highlighted in yellow.



Using the options on the left side of the screen under "Refine by:" you can narrow your results by year or article type.



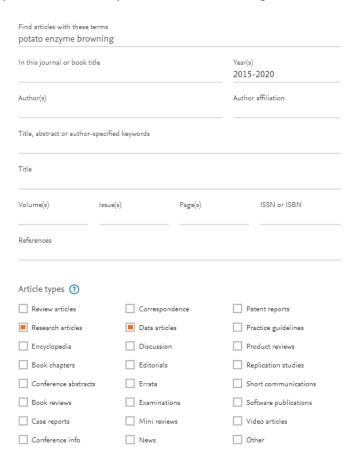
Under each article listing you will find a few options. Click the **Download PDF** link for the full text. **Abstract** gives a summary of the article's contents, including research question, methods, and conclusion. **Export** has options for creating a citation.

Note: Although you can access and download both the Journal Articles and Open Access Articles found in ScienceDirect you cannot email them directly from ScienceDirect.

#### **Advanced Search**

There is a link to the advanced search page next to the quick search box. After clicking this link, click the link "Show all fields." This displays more ways to narrow your search:

- Article Types narrows the search to type of publication. This includes article, review article and short survey.
- With Years you can narrow your search to a range of dates.



Using this search method for our potato enzyme browning example, we have narrowed the search research and data articles published between 2015 and 2020.



# Get Help from PCC Librarians

### Call or Email a Librarian

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