

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.

potato enzyme bro	Author name	Journal/book title	Volume	Issue	Page		Advanced search
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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.

- Swertiajaponin as an anti-browning and antioxidant flavonoid
Research article
Food Chemistry, Volume 252, 30 June 2018, Pages 207-214
Kyoung Mi Moon, Bonggi Lee, Won-Kyung Cho, Bong-Seon Lee, ... Jin Yeul Ma
 Download PDF (1,364 KB) Abstract ▾ Export ▾
- Glycoalkaloids and phenolic compounds in three commercial potato cultivars grown in Hebei, China
Open access, Research article
Food Science and Human Wellness, In press, accepted manuscript, Available online 24 February 2018
Cheng-Yu Jin, Hong Liu, Dan Xu, Fan-Kui Zeng, ... Gang Liu
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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.

Find articles with these terms
potato enzyme browning

In this journal or book title Year(s)
2015-2020

Author(s) Author affiliation

Title, abstract or author-specified keywords

Title

Volume(s) Issue(s) Page(s) ISSN or ISBN

References

Article types [?](#)

<input type="checkbox"/> Review articles	<input type="checkbox"/> Correspondence	<input type="checkbox"/> Patent reports
<input checked="" type="checkbox"/> Research articles	<input checked="" type="checkbox"/> Data articles	<input type="checkbox"/> Practice guidelines
<input type="checkbox"/> Encyclopedia	<input type="checkbox"/> Discussion	<input type="checkbox"/> Product reviews
<input type="checkbox"/> Book chapters	<input type="checkbox"/> Editorials	<input type="checkbox"/> Replication studies
<input type="checkbox"/> Conference abstracts	<input type="checkbox"/> Errata	<input type="checkbox"/> Short communications
<input type="checkbox"/> Book reviews	<input type="checkbox"/> Examinations	<input type="checkbox"/> Software publications
<input type="checkbox"/> Case reports	<input type="checkbox"/> Mini reviews	<input type="checkbox"/> Video articles
<input type="checkbox"/> Conference info	<input type="checkbox"/> News	<input type="checkbox"/> Other

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

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