

Food Science

This is a list of select information resources available in the area of food science.

Encyclopedias, Dictionaries, & Other Sources of Useful Information

Use these for background information, help with terminology, data, and processes important to food science & nutrition

<i>Bowes & Church's Food Values of Portions Commonly Used</i>	Owen Reference TX551 B64
<i>Cambridge World History of Food</i>	Owen Reference TX353.C255
<i>Common Fragrance and Flavor Materials</i>	Owen Reference TP418 .B38
<i>Consumer's Dictionary of Food Additives</i>	Owen Reference TX553.A3 W55
<i>Dairy Processing Handbook</i>	Owen Reference SF250.5 .B95x
<i>Dictionary of Flavors</i>	Owen Reference TP418.D4
<i>Dictionary of Food Ingredients</i>	Owen Reference TX551.I26
<i>Directory of the Canning, Freezing & Preserving Industries</i>	Owen Reference TX600 D55
<i>Encyclopedia of Agricultural, Food, and Biological Engineering</i>	Available online as an eBook
<i>Encyclopedia of Food Microbiology</i>	Owen Reference QR115.E53x
<i>Encyclopædia of Food Science, Food Technology, and Nutrition</i>	Owen Reference TX349.E47
<i>Fenaroli's Handbook of Flavor Ingredients</i>	Owen Reference TP418 .F46
<i>Food Chemistry</i>	Owen Reference TX545 B3513
<i>Food Safety: A Reference Handbook</i>	Owen Reference TX531.R44
<i>Handbook of Cereal Science & Technology</i>	AgSci Reference TP434.H36 & NetLibrary
<i>Handbook of Enology</i>	AgSci Reference TP548.H228
<i>Handbook of Food Additives</i>	Owen Reference TX553.ACA84
<i>Handbook of Meat Product Technology</i>	Owen Reference TS1960 .R25
<i>New Complete Book of Herbs, Spices, & Condiments</i>	Owen Reference TX406 .R55
<i>Oxford Companion to Food</i>	Owen Reference TX349 .D36
<i>Oxford Encyclopedia of Food and Drink in America</i>	Available online as an eBook

Find Articles

Use these to locate scientific articles on a topic, government documents and/or papers presented at meetings:

Agricola: 1600s-present

Index to all types of materials, articles, books, government documents, and more, relating to all aspects of agriculture, including animals, pests, and other wildlife.

ArticleFirst: 1990-present

This database indexes journals in science, technology, medicine, social science, business, the humanities, and popular culture.

BIOSIS Previews: 1969-present

The major indexing source in biology for journal articles with references and summaries of articles arranged in broad subject areas. Some years also contain biological meetings and proceedings. For articles published before 1969 consult *Biological Abstracts*, the index of biology literature available in print from 1926-1995.

CAB Abstracts: 1910-present

CAB Abstracts provides citations with abstracts to the literature on all aspects of agriculture in the broadest sense including veterinary medicine, food science and nutrition, leisure, recreation and tourism, rural development and much more.

Food Science and Technology Abstracts: 1969-present

Provides citation to and summaries of published literature in food science, food technology and food-related human nutrition for all commodities. Contains information from scientific journals, patents, books, conference proceedings, reports, theses, standards, legislation and more.

SciFinder Scholar 1907-present

This is the principle index to publications including patents related to chemistry. Use these to locate references to scientific publications on a topic. For article published before 1907 consult *Chemical Abstracts*, the index of chemistry literature available in print in the Owen Library from 1906-1966.

Web of Science: 1980-present

A multidisciplinary index of journals in the sciences. Unique feature allows users to do a citation search to find who referenced an article, and references used by an author are linked as well. This allows users to go backwards and forwards in time. For article published before 1980 consult the print *Science Citation Index* available from 1955-1991

8/03 RAS, 06/08 KJ

Available in alternative format upon request.