WHICH IS THE BEST SEARCH TOOL FOR FOOD AND NUTRITION RESEARCH?



| Туре | Subject specific databases | | | | General databases | | Additional tools | | |
|--|---|---|---------------------------------------|---------------------------------------|--|---|------------------------------------|--|---|
| Search tool | FSTA | CAB Abstracts | PubMed | Medline | Web of Science Core Collection | Scopus | ScienceDirect | Library discovery services | Google Scholar |
| Curated by experts in food-related sciences | ✓ | × | × | × | × | × | n/a | × | × |
| Quality- checked by experts in food-related science | ~ | × | × | × | × | × | n/a | × | × |
| Subject-specific thesaurus used to index content for search accuracy | Food-related (commodities and sciences) | ✓ Life sciences | ✓ Medical | ✓ Medical | × | × | × | × | × |
| Content coverage | Food-focused, interdisciplinary | Agriculture- focused, interdisciplinary | Medical-focused, interdisciplinary | Medical-focused, interdisciplinary | Multidisciplinary | Multidisciplinary | Multidisciplinary | Multidisciplinary | Multidisciplinary |
| Content type | Journals, books, conference proceedings, trade publications, patents, theses, reports, standards | Journals, books, conference proceedings, trade publications, reports | Journals, books | Journals | Journals, conference proceedings, books | Journals, books, conference proceedings, trade publications, patents | Journals, books | Library collections: excludes content accessible only by direct database search | Any content meeting the structural criteria for Google Scholar's automated "crawlers" |
| Type of service | Subject- specific database | Subject- specific database | Subject- specific database | Subject- specific database | General academic database | General academic database | Publisher- specific platform | Institution- specific discovery layer | Academic search engine |
| % of FSTA content not available in this resource* | n/a | 30% | 28% | 64% | 29% | 22% | 89% | Institution dependent | Unknown |