CINAHL Plus with Full Text in the New EBSCOhost UI

Overview for Department of Veterans Affairs



TOPICS COVERED



New EBSCOhost UI Features, Enhancements & Navigation



CINAHL Plus with Full Text Overview



Search Subject Headings & Publications



Utilize special limiters & tools



EBSCOhost

New Features & Interface Enhancements

EBSCO's New URL Structure

Link Configuration using Opaque ID's (OPID's)

Alphanumeric string pointing to exact *profile* with built-in authentication

Authentication controlled in *Preferred Authentication* area of EBSCOadmin

OPID holds the site/group/profile/authentication settings

Browser address bar URL for any page in new UI is now a permalink!

Examples

OPID – https://research.ebsco.com/c/{OPID}

OPID -- https://research.ebsco.com/c/{OPID}/?db=[databasecode]

New UI Accessibility Features

- Responsive interfaces for use on different sized devices
- Simplified design to reduce cognitive load
- Auto Suggest and Auto Correct
- Easy to access quick filters
- Accessible eBook formats EPUB and Digital Rights Management free (DRM-free)
- Headings and landmarks for screen reader navigation
- Descriptive text for images/non-text
- Transcripts for videos
- Skip links
- Text-to-speech on HTML & PDF fulltext articles, including MP3 download

Accessible product features



Text-to-speech functionality on HTML full-text articles



Transcripts for videos and audiobooks



Alternate Text

Descriptive page titles and alternate text for meaningful images



ARIA landmarks to assist users with screen readers



Keyboard-only navigation



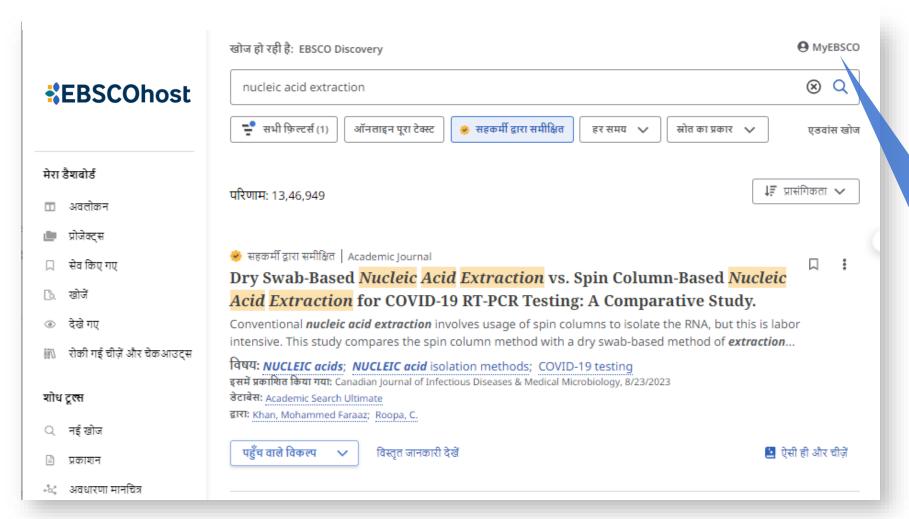
Many titles available DRM-free and in EPUB format

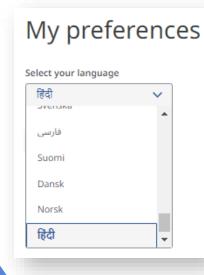




Globalization

The interface now offers 33 languages (including Hindi)





Languages can be selected in MyEBSCO Preferences

Languages can also be selected by browser language settings.

PICO(T) Search on the New UI

One way to streamline and improve the research process for nurses and researchers of all backgrounds is to utilize the PICOT search strategy.

PICOT is a format for developing a good clinical research question prior to starting your research.

In the new UI we have added an additional element for Time or Type of Study

- P Patient/Problem/Population [What individual or group are we interested in studying?] Required Field
- I Intervention [What is the intervention, treatment that is being considered?] Required Field
- C Comparison [What other interventions, treatments are being considered?] Optional Field
- O Outcome [What do we anticipate as an outcome?] Optional Field
- T Time or Type of Study [How long will it take to reach the desired outcome? What types of studies are needed?] - Optional Field



Generative Al Insights - Beta

- Generated by prompting a Large Language
 Model to summarize insights from the selected article.
- Provides concise summaries, presenting 2-5
 key points for each document, in a consistent
 format applied across multiple databases and
 deep backfiles of licensed content.
- Reduces the time users spend searching for relevant full-text articles supporting their research, facilitating rapid review.

By: Erfatpour, Mohammad; MacLean, Dustin; Lahlali, Rachid; +1 more • In: Frontiers in Sustainable Food Systems, 2024 • FSTA - Food Science and Technology Abstracts with Full Text Subjects: abiotic stress; climate change; ovule development; seed development; +1 more Access options ★ Generate AI Insights beta Insights · Climate change, particularly rising temperatures and altered precipitation patterns, poses significant challenges to crop productivity and food security by adversely impacting key reproductive processes like ovule and seed development · Abiotic stresses such as heat, drought, salinity, and elevated ozone levels can lead to ovule abortion, reduced seed set, and impaired seed quality in major crop species including grain legumes, cereals, oilseeds, and horticultural crops. Plants employ various mechanisms to mitigate the detrimental effects of abiotic stress on ovule and seed development, such as regulating carbohydrate metabolism, antioxidant systems, phytohormones, and stress-responsive genes. · Understanding the impact of climate change on ovule and seed development is crucial for developing effective strategies to enhance crop resilience, including breeding for stress-tolerant cultivars and implementing beneficial agronomic practices. Disclaimer: These insights are generated by AI based on the content of the source document. Information quality may vary and AI Insights should be validated for accuracy. Insights are newly generated with each request and are not reproducible, Did you find these insights helpful?

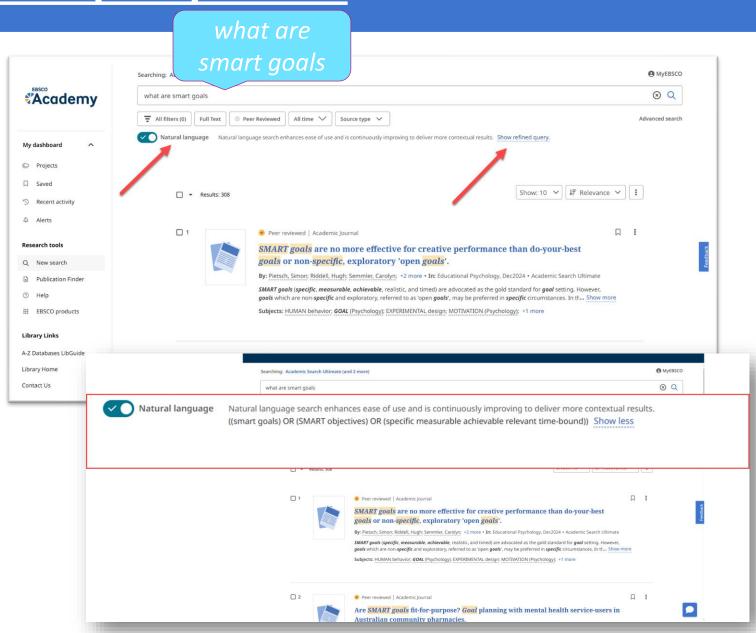
Ovule and seed development of crop plants in response to climate change.

The AI Insight prompt uses the **Retrieval Augmented Generation (RAG)** method to reduce hallucinations. EBSCO also reviews a representative sample of AI Insights with **Subject Matter Expert (SME) Human-in-the-Loop (HITL)** for biases, tone, accuracy, and timeliness of Insights as a quality and responsible AI metric.

Natural Language Search (NLS) Mode

Natural Language Search (NLS) allows researchers to search using everyday terminology in question or statement form.

- > streamlines information retrieval, making it faster and more efficient
- enables everyday language queries for complex databases and knowledge graphs
- reflects common, familiar experiences with tools like Siri, Google, and Alexa

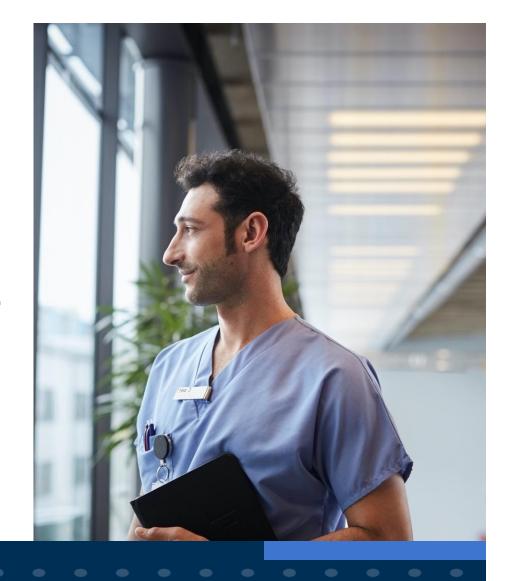




CINAHL® Databases

CINAHL is a comprehensive index, and the definitive index, of the world's nursing & allied health journals

Covers nursing, biomedicine, health sciences librarianship, alternative/complementary medicine, consumer health and 17 allied health disciplines.



Cumulative Index to **N**ursing and **A**llied **H**ealth **L**iterature

CINAHL Plus with Full Text

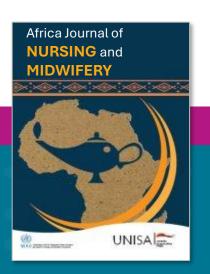
Active full-text journals and magazines

							TOTAL						
						Active full-text journals and magazines	393						
						Active full-text, peer-reviewed journals	318						
						Active full-text, peer-reviewed journals with no embargo	188						
•								•					
•						Active full-text journals indexed in Web of	267	•					
•						Science or Scopus		•					
•	•	•	•	•	•		• • • • •	•	•	•	•	•	•

CINAHL Plus with Full Text provides active full text with NO embargo for the following key nursing journals



American Journal of Critical Care



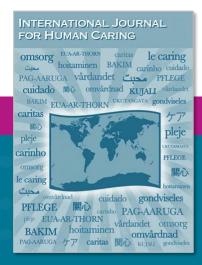
Africa Journal of Nursing & Midwifery



British Journal of Midwifery



British Journal of Nursing



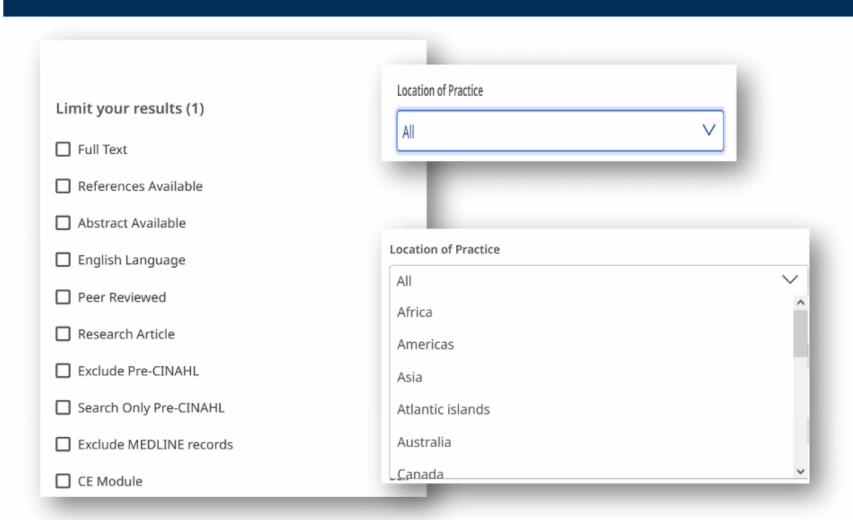
International Journal for Human Caring



Radiologic Technology

Special Limiters in CINAHL

All CINAHL Limiters available: + new "Location of Practice"



- Africa
- **Americas**
- Asia
- Atlantic islands
- Australia
- Canada
- East Asia
- Europe
- Indian Ocean Islands
- Middle East
- Pacific Islands
- Scandinavia
- South America
- Spain
- **United Kingdom**
- **United States**



Evidence-Based Practice Limiter

Evidence-Based Practice is a value that can be found in the **Special Interest field** of some CINAHL records.

This value is associated with a record when an **article is about the application of Evidence-Based medicine**. Applying this limiter allows you to limit results to:

- Articles from evidence-based practice journals
- Articles about evidence-based practice
- Research articles (including systematic reviews, clinical trials, meta-analyses, etc.)
- Commentaries on research studies (applying practice to research)

https://connect.ebsco.com/s/article/What-is-included-in-the-CINAHL-Evidence-Based-Practice-limiter?language=en_US

Clinical Queries Limiter in CINAHL

Clinical Queries are specific search strategies ("hedges") which can be applied to retrieve clinically-relevant and scientifically-sound results in 5 areas:

- Therapy
- Prognosis
- Review
- Qualitative
- Causation (Etiology)

Three strategies are provided for each area:

- •High Sensitivity the broadest search to include ALL relevant material. It may include less relevant materials.
- •High Specificity the most targeted search to include only the most relevant result set, may miss some relevant materials.
- •Best Balance retrieves the best balance between Sensitivity and Specificity.

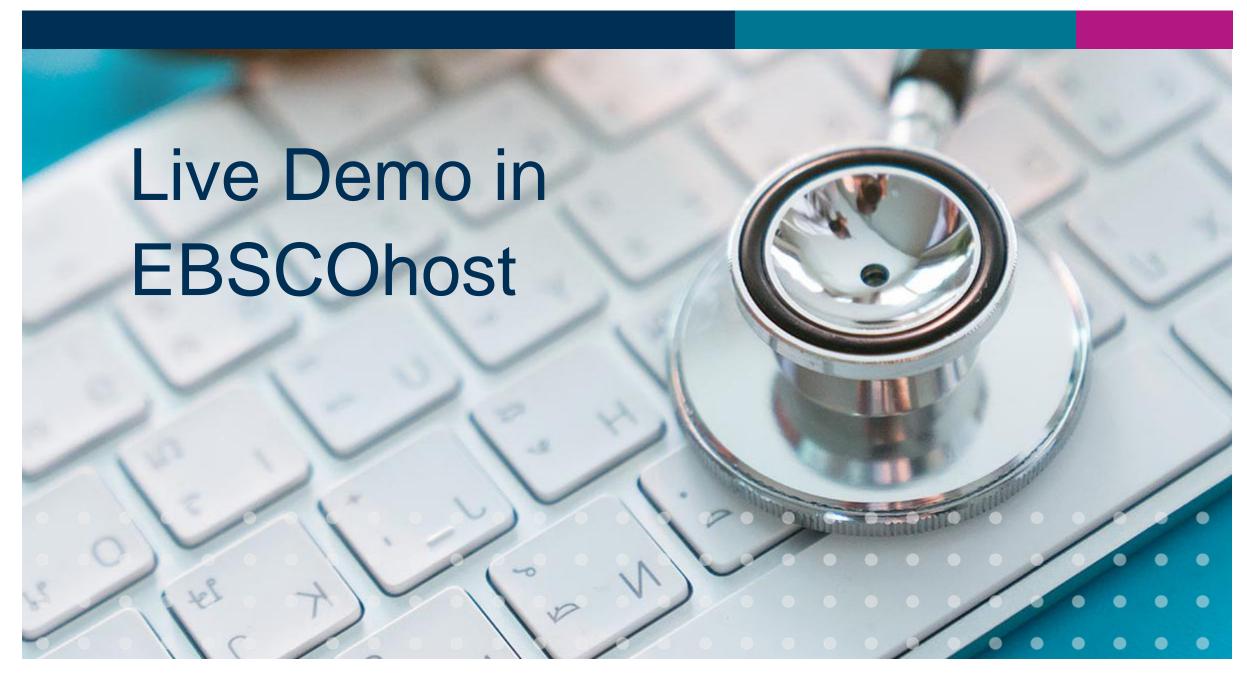
https://connect.ebsco.com/s/article/CINAHL-Clinical-Queries?language=en_US

What are CINAHL® Subject Headings?

- Controlled vocabulary thesaurus that assists in more effectively searching your CINAHL database.
- Each bibliographic reference in the database is associated with a set of **subject terms** that are assigned to **describe the content of an article**.
- Terms are arranged in a **hierarchy**, or "**tree structure**", that permits searching at various levels of detail from the most general level to more narrow levels to find the most precise terms.
- The subject headings include indexing annotations, scope notes, entry vocabulary, history notes, and allowable subheadings.
- The subject headings can be **exploded** to retrieve all references indexed to that term as well as all references indexed to any narrower term(s).
- Searches can also be limited with specific qualifiers (subheadings) to improve the precision of the search, and limited to **major subject headings**, which indicate the **main focus** of an article.

Additional Content in CINAHL Plus with Full Text

CINAHL Education Modules	Evidence-Based Care Sheets (EBCS)	Quick Lessons (QL)
 Interactive educational modules that allow nurses, social work, and allied health professionals to satisfy CE requirements online. Contain the latest topics on patient care and drug administration. Each CE module consists of course material, an interactive review, and a competency test with a certificate of completion. 	 Summaries on specific key topics, which are focused on nursing practice. Each evidence-based care sheet incorporates the latest evidence, statistics, research and references on a given topic. The references are ranked, using a coding matrix, according to the type of literature they represent (systematic reviews, meta-analysis, etc.). 	 Clinically organized nursing overviews Evidence-Based Information mapped to the nursing workflow (i.e., description/etiology, signs and symptoms, assessment, treatment goals, red flags, what to tell the patient/patient's family).



EBSCO

Visit **EBSCO Connect** for tutorials, help sheets, FAQs, plus more.

connect.ebsco.com

CINAHL Resources

- CINAHL-Plus-with-Full-Text-Help-Sheet
- The CINAHL Databases Frequently Asked Questions
- CINAHL Databases Basic Searching Tutorial
- CINAHL Databases Advanced Searching Tutorial
- Using CINAHL/MeSH Subject Headings
- Using the CINAHL/MeSH Subject Headings Feature in EBSCOhost Tutorial
- CINAHL (All Versions) What journals am I searching when I choose a particular journal subset?
- CINAHL Promotion Kit
- New EBSCO UI Updates for Advanced Search and Systematic Review



New EBSCOhost UI Resources

- New EBSCO UI Updates for Advanced Search and Systematic Review
- Managing-Multiple-Results-in-the-New-EBSCO-User-Interfaces
- Exporting-or-downloading-multiple-records-in-the-new-EBSCO-interfaces
- New-EBSCOhost-Quick-Start-Guide
- The-New-EBSCOhost-FAQs
- EBSCOpost: How-user-feedback-helped-shape-New EBSCO UI
- Requesting-Access-to-EBSCO-Experience-Manager
- EBSCO-Platform-Roadmap
- EBSCO-Release-Notes
- EBSCO Connect
- EBSCO-Support



Thank you! Questions?

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> **Training Evaluation:** https://bit.ly/3jwKDNT

