

New developments in 2021

Customer needs drive Embase development, ensuring that it remains a best-in-class solution for success in biomedical research, medical device and drug development, pharmacovigilance, systematic reviews supporting medical decisions, and medical affairs reporting.



Comprehensive, current and discoverable content

- Increase in journal and conference proceeding coverage
- Planned addition of pre-prints, SciELO articles and medical books
- Increased discoverability of content with improved search functionality

Access all essential biomedical information in one place

To ensure that Embase users can remain confident that they are accessing the world's most comprehensive and current source of relevant literature, the content is regularly updated and expanded.

Content enhancements for 2021 include:

- Inclusion of more journals, including titles in pediatrics, veterinary medicine and nursing
- Greater coverage of conference proceedings in areas of interest to Embase users
- Pre-print articles from multiple sources
- Articles from Latin American journals on SciELO
- Medical book content from Elsevier's extensive book collection
- Chinese language journals based on suggestions from users

The ability to find all necessary biomedical information in a single database saves considerable time at both the search and processing stages of the workflow.



Enjoy unrivalled discoverability

Embase users can be sure they're finding what they need because of the in-depth full-text indexing using terms from relevant biomedical taxonomies. This improves the accuracy and speed of research, which means greater productivity and less risk of missing essential information.

Here are some of the changes that will further improve discovery in 2021:

- Improved autocomplete and autosuggest to ensure fast and accurate query construction
- Improved saved search functionality for more efficient repetition of searches over time
- Time-saving query translation tool to transform PubMed® and MEDLINE queries to Embase syntax, making it easy to compare search results across these key databases





Improved user experience and deeper insights

- Redesigned user interface
- Improved export workflow
- New visual analytics of result sets
- COUNTER-compliant usage reports

Benefit from an improved user experience

Based on user feedback and industry best practices, we're implementing the following changes to Embase.

- A redesigned user interface to make it easier to create queries and review results
- A greatly improved export workflow to ensure easy migration of search results to in-house systems
- A new backend platform to ensure that updates don't interrupt user workflows
- Migration to a new access and entitlement system that allows efficient single-sign on for multiple Elsevier solutions and supports remote access

Gain greater insights into results

New features are planned so that users will be able to run visual analytics for their result sets. These will give insights into two key areas.

Analysis of author data will show users the key opinion leaders working in a given area, facilitating the identification of potential collaborators, competitors and market leaders.

Triple-linked analysis of concepts will provide a quick overview of literature relevant to a question. For example, a user could get an overview of literature showing a particular drugs' off-label use or adverse effects.

These visual analytics provide a way to efficiently identify trends, patterns and results of greatest interest.

Access COUNTER-compliant usage reports

COUNTER provides the standard that enables the information specialists and the broader knowledge community to count the use of electronic resources. It ensures that vendors and publishers can provide their library customers with consistent, credible and comparable usage data.

In 2021, Embase will offer COUNTER-compliant usage reports, initially covering searches and exports and later expanding to other items, including full-text links and abstract views.



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