

Web of Knowledge / Web of Science / ISI Links 各項功能說明簡介

ISI Web of Knowledge

Simultaneous cross-content searching

- **Cross Search & Form Search**
With ISI Web of Knowledge, users can cross search ISI products like ISI Web of Science, Current Contents Connect, ISI Proceedings, Derwent Innovations Index, BIOSIS Previews, INSPEC and CABI. Users can also cross search External Collection which includes PubMed and Agricola.
- **Expanded federated searching**
Through the Thomson ISI partnership with WebFeat, Inc., users can now search an institution's entire collection of databases using a single, intuitive interface called WebFeat Prism™. WebFeat Prism is a customized, federated search engine and translator system that can be implemented in the ISI Web of Knowledge environment or directly on a library's portal homepage.

Single session management

A single session is maintained while searching, navigating, and browsing through the various content sources available in ISI Web of Knowledge. Simultaneous users can now be shared and searched all subscribed ISI products.

Tools for database/content management

The platform's unique combination of tools now includes:

- **Enhanced usage reporting**—librarians at subscribing institutions can view, download, and manage usage data for all ISI Web of Knowledge resources either at the portal or individual resource level; this usage reporting system exceeds current ICOLC and COUNTER guidelines
- **Server-side history save**—users can save a search to the Thomson ISI server and change it into an e-mail alert
- **Centralized marked list**—searches created within any resource are conveniently listed in one location on users' personalized ISI Web of Knowledge homepages
- **Alerting***
With alerting now available as an option, users have a convenient way to keep informed of the latest research information relevant to their work. New alerting capabilities enable users to create an alert from any Web of Science general, cited reference, or chemical structure search; save a search to the Thomson ISI server and change it into an e-mail alert; and manage alerts created in Web of Science from their personalized ISI Web of Knowledge homepages. HTML alerts feature links to the full record in Web of Science.

Personalization

To further enhance usability of ISI Web of Knowledge, users now have the option to personalize the platform. On the ISI Web of Knowledge homepage, they can register and select their own secure password. From that point, they can sign in to:

View their personalized homepage that enables them to save their searches and compile personal journal lists

Browse their list of saved searches which feature a brief description for each

Determine at a glance whether an alert is active and when it will expire

Web of Science®

Search Features

- **Search History**—users can easily view all of their successful searches from a current session; they can also save and retrieve their search histories to use in future sessions
- **Combine Searches**—users can create set combinations from their Search History, and can even combine different types of searches, such as a cited reference search with a general search
- **Advanced Search**—experienced searchers can conduct a command line search using two-character field tags with Boolean operators for more targeted results

Integration of chemistry files

Enhancements to Web of Science include the addition of two chemical databases, as well as alerting. Web of Science is the only resource available that can help users locate specific chemical structures and then find who is using or citing those records simply by searching their cited bibliographic references.

Users can access two new indexes through Web of Science, providing them with the option to combine chemical searches with general searches:

- **Index Chemicus®** for new compounds—users can search for substructures, stereochemistry, and biological activities; they can access approximately two million new organic compounds from 1993 to the present
- **Current Chemical Reactions®** for novel reactions—users can search for reaction structures and conditions; they can access more than 740,000 new reactions found from 1986 to the present, plus archives from 1840 to 1985 from INPI (the Institut National de la Propriete Industrielle)

Alerting option

users can base their e-mail alerts on general searches, cited reference searches, chemical structure searches, or combined searches

ISI Links

Links to full text publishers

ISI will continue to introduce new partnership and the new full text partners will only be available via the Internet server, they are:

- IEL
- Ebscohost

This list will grow as we sign more and more partnership.

Links from hosted content directly to citation information in Web of Science

Unique to ISI Web of Knowledge, this feature enables users to expand their searches through disciplines and time periods to uncover information relevant to their research

Enhanced OpenURL-enabled, context-sensitive linking, and links to holdings

ISI Web of Science 6.0 is open URL enabled, allowing users to seamlessly connect ISI Web of Science with other electronic information resources in the library.

Robolinks

Robolinks are pre-verified links that allow access to full-text content from publishers who are unable to provide direct electronic metadata feeds

Links from full record to full record between ISI Web of Knowledge resources

Direct links from unshared hosted content records—

Users can link from records in BIOSIS Previews and INSPEC to full text; records are not required to be shared with Web of Science