

A VERSATILE WORKFLOW SOLUTION

# WEB OF KNOWLEDGE<sup>SM</sup>

INTEGRATED ACCESS TO HIGH QUALITY, MULTIDISCIPLINARY RESEARCH LITERATURE



## WHAT IT DELIVERS

- 23,000 journals (including over 11,000 unique titles in Web of Science<sup>SM</sup>)
- 23,000,000 patents
- 110,000 proceedings
- Over 250 product categories
- Over 100 years of backfiles
- Over 40 million source items and 700 million cited references
- 100% objective journal selection standards
- A seamless integrated search across all content
- Data consistently indexed with a common vocabulary
- The world's leading citation databases
- Precise and complete search recall

## WHAT YOU CAN DO

- Produce high-quality papers that reflect novel ideas and emerging trends
- Identify qualified collaborators
- Integrate searching, writing, and bibliography creation into one streamlined process
- Benchmark scholarly output and influence
- Manage intellectual property
- Target high-impact journals for publishing your manuscript
- Determine journal usage for collection development
- Manipulate search results to more quickly identify information
- Visualize the impact of research

## FULFILLING THE VARYING NEEDS OF YOUR RESEARCH COMMUNITY

Thomson Reuters Web of Knowledge is today's premier research platform, helping you quickly find, analyze and share information in the sciences, social sciences, arts and humanities.

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Much more than simply an aggregation of content and tools, *Web of Knowledge* is a unified platform that links all its varied data and search terms together, creating one common vocabulary and one truly seamless search.

Which means that when you search within Web of Knowledge, your search terms will find all the relevant items that may be categorized differently. New terms will recognize older terms. Specialized terms from one database will recognize specialized terms from another. This unique unified subject classification allows you to do more than search. You can also easily refine your results by the terms that help you pinpoint the data you need.

Whether you're writing a paper, looking for potential collaborators, analyzing research performance or evaluating your library's collection, *Web of Knowledge* is built to accommodate your style of discovery and analysis.



### Web of Knowledge home page

A unified subject classification creates a unified, complete search.



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## CAREFULLY EVALUATED CONTENT

Content is carefully assessed and selected, meeting high standards in areas such as impact, influence, timeliness, peer review, and geographic representation. These standards assure users of superior results that cannot be matched by a free search engine or less selective database.

### WEB OF SCIENCE<sup>SM</sup> • BACKFILES TO 1900

The world's leading citation databases provide authoritative, multidisciplinary coverage from more than 11,000 high impact research journals worldwide, including Open Access journals. Cover-to-cover indexing of content is provided by *Science Citation Index Expanded<sup>TM</sup>*, *Social Sciences Citation Index<sup>®</sup> Expanded*, *Conference Proceedings Citation Index<sup>®</sup> Expanded*, and *Arts & Humanities Citation Index<sup>®</sup>*, and two databases that allow users to combine chemistry searches with general searches: *Current Chemical Reactions<sup>®</sup>* and *Index Chemicus<sup>®</sup>*.

### CONFERENCE PROCEEDINGS CITATION INDEX<sup>SM</sup> (AVAILABLE ONLY ON WEB OF SCIENCE)

The fastest way to gain access to cutting edge, impactful research emanating from conference proceedings literature. *Conference Proceedings Citation Index* delivers access to proceedings of international conferences, symposia, seminars, colloquia, workshops, and conventions — with cited references. Together, two editions — *Science* and *Social Sciences & Humanities* — cover nearly 250 subject categories. *Conference Proceedings Citation Index* is available with up to 5.2 million papers from over 110,000 conferences since 1990.

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*BIOSIS Previews* is the comprehensive source for life sciences and biomedical research from journals, meetings, books, and patents. It combines journal content from *Biological Abstracts<sup>®</sup>* with supplemental, non-journal content from *Biological Abstracts/RRM<sup>®</sup>* (Reports, Reviews, Meetings). Easily access current or retrospective literature in areas such as pre-clinical and experimental research, methods and instrumentation, animal studies, and environmental and consumer issues.

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An expansive index to the world's life sciences literature, covering over 5,200 journals from 100 countries. *Biological Abstracts* takes an interdisciplinary and in-depth approach that carefully monitors every area of the life sciences. You'll find coverage on topics from botany to microbiology to pharmacology.



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The definitive animal biology resource and the world's leading taxonomic reference. It covers all of modern animal science research from biodiversity to wildlife management, and has for years been the unofficial register of animal names. Determine the first appearance of an animal in the published literatures, track classification changes, and monitor developments in ecology, conservation, and wildlife preservation.

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*CAB Abstracts* is the most comprehensive source of international research information in agriculture and all related applied life sciences, produced by CABI Publishing. Explore global coverage from journals, academic books, abstracts, published theses, conference proceedings, bulletins, monographs, and technical reports.

**GLOBAL HEALTH • BACKFILES TO 1910**

Global Health from CABI is the definitive international public health database. It completes the picture of international medical and health research by capturing key literature not covered by other databases, including developing countries, sociological aspects, and more. Global Health provides unique information on a wide range of biomedical topics, with a truly international reach.

**INSPEC • BACKFILES TO 1898**

Inspec is a comprehensive index to literature in physics, electrical/electronic technology, computing, control engineering, manufacturing and production, and information technology, and is produced by the Institution of Engineering and Technology. It includes data from over 4,000 journals, plus books, reports, and 2,000 conference proceedings.

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**EVALUATION AND ANALYSIS CONTENT****JOURNAL CITATION REPORTS®**

*JCR*® *Web* offers a systematic, objective means to critically evaluate the world's leading journals, with quantifiable, statistical information based on citation data. By compiling articles' cited references, *JCR Web* helps to measure research influence and impact at the journal and category levels, and shows the relationship between citing and cited journals. Available in Science and Social Sciences editions.

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This in-depth analytical tool offers data for ranking scientists, institutions, countries, and journals. With *Essential Science Indicators*, you can explore science performance statistics and science trends data, all based on journal article publication counts and citation data. You'll be able to determine research output and impact in specific fields of research and use this information to evaluate potential employees, collaborators, reviewers, and peers. It includes a ten-year rolling file, updated every two months, with 22 specific fields of research.

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Citation Report captures citation activity and identifies citation trends graphically for *Web of Science* records. You can instantly create formatted reports and view vital citation information for an individual or an institution, such as sums of Times Cited, average citations per item and year, number of results found, and the h-index.

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Represent citation relationships. Track an article's cited and citing references through two generations to discover an article's wider relationships.

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## ENDNOTE® WEB

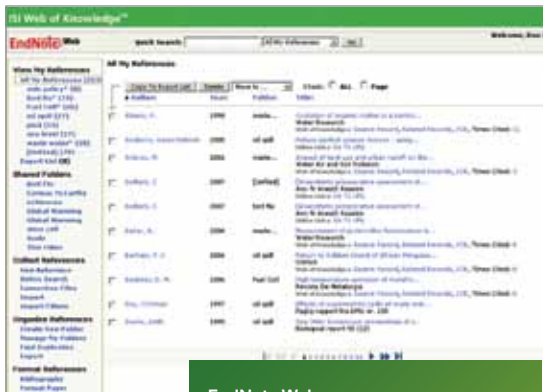
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## ALERTING AND RSS FEEDS

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## USAGE REPORTING

*Web of Knowledge* usage reporting is COUNTER compliant and provides library administrators with a flexible interactive interface to view usage data for all their Thomson Reuters products and services. They can also create customized reports, view graphic displays, and export to a variety of formats.



The screenshot shows the EndNote Web interface with a search bar at the top. Below the search bar, there are several tabs for different types of references: All My References, My References, My Recent References, My Cited References, My Citing References, My Tables of Contents, My Chemical Structures, My Alerts, and My RSS Feeds. The main area displays a list of references with columns for Author, Year, Title, and Source. A green box at the bottom right of the screenshot contains the text: "EndNote Web Build a bibliography and format your papers instantly."

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