



# WEB OF KNOWLEDGE

A VERSATILE WORKFLOW SOLUTION THAT FULFILLS THE VARYING NEEDS OF YOUR RESEARCH COMMUNITY

## WHAT IT DELIVERS

- 23,000 journals (including over 12,000 unique titles in *Web of Science*<sup>SM</sup>)
- 23,000,000 patents
- 148,000 proceedings
- 250 + product categories
- More than 100 years of backfiles
- Over 40 million source items and 760 million cited references
- 100% objective journal selection standards
- A seamless integrated search across all content — including new citation resources
- Data consistently indexed with a common vocabulary
- The world's leading citation databases
- Precise and complete search recall
- Convenient results management options
- Analysis of complete results sets
- *ResearcherID* integration
- Powerful search and navigation options

## WHAT YOU CAN DO

- Keep up with the world's greatest research discoveries
- 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 — and save time
- Visualize the impact of research
- Understand how funding impacts research
- Opt to view the big research picture or hone in on detailed findings

The new *Web of Knowledge*<sup>SM</sup> delivers an excellent scholarly research experience that aims to do all of the above and more.

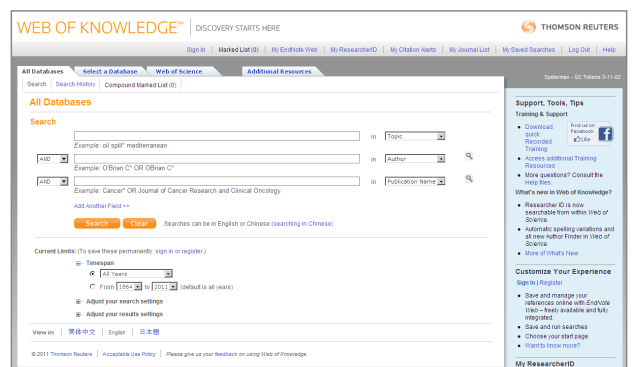
Built using the same high-quality standards that customers have become accustomed to, users will find powerful search and navigation capabilities, results management options, and additional citation resources increasing their ability to search, share, and analyze research.

Initially, *Web of Knowledge* users will notice a change to the appearance via a redesigned display, but the most impactful features are those that have been integrated via customer request: more precise and complete search options and recall yielding targeted results that allow for in-depth, accurate research and results analysis.

*Web of Knowledge* is always evolving to meet the varied needs of the research community.

As a result it is the first choice for making discoveries, staying relevant, and evaluating impact.

It's no wonder that more than 5,600 institutions in more than 100 countries rely on it to support research excellence.



### Web of Knowledge home page

A unified subject classification creates a unified, complete search.





**DERWENT INNOVATIONS INDEX • BACKFILES TO 1963**

*Derwent Innovations Index*® facilitates rapid, precise patent searching and merges the value-added patent information from *Derwent World Patents Index*® with the patent citation information from *Derwent Patent Citation Index*®. Conduct powerful patent and citation searches of inventions in chemical, electrical, electronic, and mechanical engineering. Use additional descriptive information and coding to quickly grasp a patent's significance and its relationship to other patents.

**CAB ABSTRACTS • BACKFILES TO 1910**

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, proceedings, monographs, technical reports, and more.

**GLOBAL HEALTH • BACKFILES TO 1912**

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, mechanical production, and information technology, and is produced by the Institution of Engineering and Technology. It includes data from approximately 5,000 journals, plus books, reports, and 2,500 conference proceedings.

**FSTA - FOOD SCIENCE AND TECHNOLOGY ABSTRACTS • BACKFILES TO 1969**

Food Science and Technology Abstracts® is the definitive food and beverage R&D database provides thorough coverage of pure and applied research in food science, food technology, and food-related human nutrition. FSTA is the largest food science database currently available, with more than 900,000 records from journals, books, proceedings, reports, theses, patents, standards, and legislation. Coverage explores the complete food manufacturing cycle, from initial market research to final packaging.

**MEDLINE • BACKFILES TO 1950**

MEDLINE® is the premier bibliographic database of the U.S. National Library of Medicine® (NLM®), covering biomedicine and the life sciences, bioengineering, public health, clinical care, and plant and animal science. It includes references from journals, newspapers, magazines, and newsletters.

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

*JCR*® 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* 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.

**ESSENTIAL SCIENCE INDICATORS**

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 10-year rolling file, updated every two months, with 22 specific fields of research.

**POWERFUL NEW CAPABILITIES  
HELP ENSURE FAST AND EFFICIENT SEARCHING  
ON AN INTUITIVE PLATFORM**

- ❖ **Target desired results more quickly with better search precision and recall:**
  - left-hand truncation
  - full author name searching
  - automatic searching for more than 7,000 spelling variations
  - searching for term variants
- ❖ **Improve the research workflow** with more search and sort options, and a better records management experience
- ❖ **Easily showcase work** by collaborating and claiming papers using *ResearcherID*, now integrated with *Web of Science*
- ❖ **Access new citation databases:** *BIOSIS Citation Index* and *Chinese Science Citation Database* are available with subscription.

For more details and a full list of enhancements go to [thenewwok.com](http://thenewwok.com).

**TRUSTED TOOLS AND FEATURES ENHANCED! :****CITED REFERENCE SEARCHING**

Cited Reference Searching — *Web of Science*, *BIOSIS Citation Index* and *Chinese Science Citation Database* — lets you search backward and forward in time to uncover prior influences and subsequent developments. And with *Related Records*®, you can also search across disciplines to discover information often missed through keyword searches alone. Track the influence and impact of your research; follow the history or methodology of an idea from its first mention to the present day.

**ANALYZE TOOL**

The Analyze tool helps you discover trends and patterns that aren't immediately apparent, yet are vital to the total research picture. Now you can analyze all of your results without an upward 100,000 records limit to see exactly who the top authors are within your area of interest, the top institutions, the journals publishing most of the information you seek, and more. And you'll be able to see broad trends that indicate what topics are currently hot, and trace the history of particular areas of study.



## TRUSTED TOOLS AND FEATURES (CONTINUED)

## CITATION REPORT

Citation Report now captures citation activity and identifies citation trends graphically within and across all citation resources on *Web of Knowledge* including *Web of Science*, *BIOSIS Citation Index*, and *Chinese Science Citation Database*. 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.

## AUTHOR FINDER

Now Author Finder combines the powerful disambiguation system in *Web of Science* — that addresses the problem of similar author names throughout over a century of scholarly research — with improved design and functionality to help you quickly locate articles likely written by the same author. Using information available via *Web of Science*, Author Finder distinguishes between authors with the same name and groups an author's output when the name is recorded in several different formats, including full names.

## CITATION MAPPING

Citation Mapping creates a visual representation of citation relationships. Track an article's cited and citing references through two generations to discover an article's wider relationships — available for *Web of Science*, *BIOSIS Citation Index*, and *Chinese Science Citation Database*.

EndNote Web  
Build a bibliography  
and format your  
papers instantly.

## ENDNOTE WEB

*Web of Knowledge* provides *EndNote® Web* to speed up the research, writing, and publishing process. You can organize your references online easily while searching *Web of Knowledge*, PubMed®, and hundreds of library OPACs directly. *EndNote Web* lets you share reference groups with colleagues and can even manage your *ResearcherID* publication list. Imagine the hours you can save formatting citations instantly in a wide range of bibliographic styles. And, it is the perfect complement to *EndNote* where you can transfer references to the desktop for further management.

## 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 and export to a variety of formats.

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