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.

Over 20 million researchers in 90 countries base their research, planning and budget decisions on the content and analytics they find in Web of Knowledge.

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 SCIENCE™ • 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™*, *Social Sciences Citation Index®* Expanded, *Conference Proceedings Citation Index*, and *Arts & Humanities Citation Index®,* and two databases that allow users to combine chemistry searches with general searches: *Current Chemical Reactions®* and *Index Chemicus®*.

**CONFERENCE PROCEEDINGS CITATION INDEX™** *(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.

**BIOSIS PREVIEWS® • BACKFILES TO 1926**

*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®* with supplemental, non-journal content from *Biological Abstracts/RRM®* (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.

**BIOLOGICAL ABSTRACTS • BACKFILES TO 1926**

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.

**CURRENT CONTENTS CONNECT®**

Updated daily, this premier current awareness resource provides unparalleled access to complete tables of contents, abstracts, and bibliographic information from the most recently published journals and books. *CC Connect®* offers cover-to-cover indexing that provides access to all the valuable information available in journals — not just articles.

**ZOOLOGICAL RECORD® • BACKFILES TO 1864**

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.
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, 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.

FSTA -FOOD SCIENCE & TECHNOLOGY ABSTRACTS® • BACKFILES TO 1969

This 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 over 740,000 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 U.S. National Library of Medicine® (NLM®) premier bibliographic database, 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® 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.

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

POWERFUL CAPABILITIES

A wide range of powerful search and analysis capabilities let you efficiently find and use the information you need.

CITED REFERENCE SEARCHING

Cited reference searching 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. 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.

CITATION REPORT

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.
CITATION MAPPING

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

AUTHOR IDENTIFICATION TOOLS

Author Identification Tools are a suite of authorship tools to help you quickly locate articles likely written by the same author, in a simple, single search. Distinct Author Identification System in Web of Science provides a powerful disambiguation algorithm that addresses the problem of similar author names throughout over a century of scholarly research. Full Author Names in Web of Science enables you to view full names as they appear on original articles. Author Finder in Web of Science and Current Contents Connect help you quickly distinguish between authors with the same name, and group an author’s output when the name is recorded in several different formats.

ENDNOTE® WEB

EndNote Web is fully integrated into Web of Knowledge, compatible with Researcher ID, and accessible to you online, anytime, anywhere. This Web productivity solution speeds the research, writing, and publishing process. With EndNote Web, you can easily access and organize your references online, search Web of Knowledge, PubMed®, and hundreds of library OPACs directly, share EndNote Web folders with your colleagues, and easily transfer your files to EndNote on the desktop for further management.

ALERTING AND RSS FEEDS

Keep up to date with the information that matters to you — by saving general, cited reference, tables-of-content, and chemical structure searches as email alerts. Alerts in Current Contents Connect automatically include relevant eFirst content. Or set up RSS feeds for saved searches and Citation Alerts. The feed comes in the form of an XML feed and contains author, title, and source information, as well as URL links to the full record.

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.

FIND OUT MORE ABOUT WEB OF KNOWLEDGE

To learn more, visit wokinfo.com or contact the Thomson Reuters office nearest you.