

Web of Science®

What it offers. Why it matters to you.

What <i>Web of Science</i> delivers	How your work will benefit
Content is the cornerstone	
<p>Excellence without excess — —</p> <p>You'll get the right answers, quicker</p> <p>For decades, the Thomson Scientific (formerly ISI) Editorial Development group has carefully evaluated journals for potential inclusion in the database.</p> <p>The objective is to include only the most influential, relevant, and credible journal information available.</p> <p>The criteria are detailed, unbiased, and time-tested — examining basic publishing standards, timeliness, editorial scope and objectives, and citation analyses.</p> <p>The process is "publisher-neutral" — commercial, open access, society, and university publishers are treated equally.</p> <p>Every publication indexed within <i>Web of Science</i> has passed through this rigorous evaluation process.</p>	<p>The result of this ongoing collection development? Quality by default.</p> <p>Your search results will include only accurate, reliable, relevant data. You'll get not just more hits, but more quality hits.</p> <p>If you publish — You'll easily find high impact articles upon which to base your articles — increasing the quality and credibility of your published work, resulting in more publication in more prestigious sources.</p> <p>If you research — You'll be able to quickly identify potential collaborators with prolific, significant citation records. And tracking your own citation record will help you demonstrate your work's impact on your field.</p> <p>If you teach — Your students will be assured of using the highest quality resources — finding valuable information in journals they may not have the knowledge and experience to seek on their own.</p>

It's a fact ...

As of March 2006, the total number of *Web of Science* records is approximately 37 million.

Web of Science delivers a unique combination of comprehensiveness and true quality.

<p>More than science — —</p> <p>Crossing disciplinary boundaries</p> <p>Approximately 8,830 titles indexed from 230 disciplines</p> <p>Natural Sciences (<i>Science Citation Index Expanded</i>TM file)</p> <ul style="list-style-type: none"> ▪ Approx. 6,125 active journals ▪ Also included are 145 Highly Cited Book Series <p>Social Sciences (<i>Social Sciences Citation Index</i>[®] file)</p> <ul style="list-style-type: none"> ▪ Approx. 1,810 active journals ▪ Also included are 30 Highly Cited Book Series <p>Arts & Humanities (<i>Arts & Humanities Citation Index</i>[®] file)</p> <ul style="list-style-type: none"> ▪ Approx. 1,130 active journals ▪ Also included are 15 Highly Cited Book Series 	<p>The diverse multidisciplinary coverage within <i>Web of Science</i> facilitates discovery by allowing you to find answers in places you may not have thought to look.</p> <p>If you publish — You'll be able to offer article citations from a wider, more diverse number of disciplines.</p> <p>If you research — You'll be assured of finding complete answers, with no disciplinary barriers.</p> <p>If you teach — Your students can take advantage of quality editorial selection no matter what area they are researching.</p>
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It's a fact ...

Web of Science covers many journals back to 1900, including every issue of significant publications such as *British Medical Journal*, *JAMA — Journal of the American Medical Association*, *Journal of the American Chemical Society*, *The Lancet*, *Nature*, and *New England Journal of Medicine*.

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<p>Every item from every resource —</p> <p>Accessing truly complete data</p>	<p>When <i>Web of Science</i> covers a journal, it covers it fully.</p> <p>Every item within every <i>Web of Science</i> journal issue is indexed, including full papers, editorials, commentaries, reviews, letters, meeting abstracts, clinical reports, and more.</p>	<p><i>Web of Science</i> never presents partial coverage as full coverage.</p> <p>If you publish — You won't miss any important details that could change your theories or conclusions.</p> <p>If you research — You'll have access to items such as commentaries and letters that offer additional information and viewpoints essential to compiling the complete picture.</p> <p>If you teach — Your students will quickly realize the full scope of material available for their use.</p>

It's a fact ...

Over 25,000 articles and 500,000 cited references are fully indexed and added to *Web of Science* every week. They are indexed completely, consistently and accurately. They present you with the most current information published — even more current than databases that update on a daily basis.

<p>Over a century of data —</p> <p>Exploring the foundation of today's research</p>	<p>The <i>Web of Science</i> backfiles collection makes over 100 years of valuable research available!</p> <p>This unique collection is also cross searchable with other <i>ISI Web of Knowledge</i> resources*.</p>	<p>Backfiles are essential to research. Of the 50 most highly cited items in <i>Web of Science</i>, over 75% were published more than 20 years ago. See examples of articles, some many decades old, that continue to affect today's latest developments.</p> <p>If you publish — You'll be assured of publishing complete data, building the credibility of your research and your reputation among your peers – invaluable when it comes to grant requests.</p> <p>If you research — You'll be able to pursue each research path fully, not missing any critical data that may change your results and conclusions.</p> <p>If you teach — Your students will more easily see how ideas and discoveries develop over time and affect today's research.</p>
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It's a fact ...

Worldwide, the average number of *Web of Science* backfiles per customer is 27 years. *Web of Science* customers know — research isn't truly complete without the foundational knowledge offered by backfiles.

Search — Simple but not simplistic		
<p>Cited reference searching —</p> <p>Clearing a path to discovery</p>	<p><i>Web of Science</i> delivers cited reference data that is accurate, consistent and without redundancies. Which means that over 100 years of cited references are presented in a correct, standardized format that is truly browseable and searchable. No other database in existence offers this level of accuracy and detail on such a multidisciplinary scale.</p>	<p>Cited reference searching delivers precision searching. You can search backward and forward in time to uncover prior influences and subsequent developments. And you can also search across disciplines to discover information often missed through keyword searches alone.</p> <p>If you publish — You can track the influence and impact of your research, or your colleagues'. You can also create a list of experts within your field, and uncover the information sources they used and the journals they are published in.</p> <p>If you research — You can quickly uncover relevant results in seemingly unrelated fields, or follow the history or methodology of an idea from its first mention to the present day.</p> <p>If you teach — Your students will learn how to write papers using comprehensive research that uncovers a deep and diverse collection of relevant results.</p>

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<p>More search options —</p> <p>Find it faster</p>	<p>You can access Quick Search on the <i>Web of Science</i> home page — a single "Google-like" search box.</p> <p>Or you can choose General Search, which presents separate fields for entry of Topic key words and phrases, Author Names, Group Author Names, Source (journal) Title, and Addresses. All fields provide options for Boolean combinations.</p>	<p>Simplicity. Flexibility. Ease of use. <i>Web of Science</i> lets you choose the search strategy that works best for you.</p> <p>If you publish — You'll be able to save time by using the search option that best fits the approach of a particular paper.</p> <p>If you research — You'll be able to easily explore the data and follow links to additional key information.</p> <p>If you teach — Your students can begin with Quick Search, a direct and simple method that they are familiar with. They can then move to more precise methods of searching as their knowledge and experience grow.</p>

<p>The Analyze Tool —</p> <p>Opening new doors</p>	<p>The Analyze Tool in <i>Web of Science</i> lets you use your search results to take a wider view – helping you discover emerging areas of current investigation in the sciences and social sciences. It is also available in all <i>ISI Web of Knowledge</i> multidisciplinary and specialized content resources.</p> <p>The Analyze Tool lets you refine your searches by grouping results by author, publication year, institution, subject category, document type, source title, language, or country.</p> <p>These subsets of information are displayed as ranked lists and also in an easy-to-interpret graphic format.</p>	<p>The Analyze tool helps you discover trends and patterns that aren't immediately apparent, yet are vital to the total research picture. See how this capability has helped your colleagues and their students move forward in their research.</p> <p>If you publish — You'll 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. Create publication lists to substantiate your credibility.</p> <p>If you research — You'll be able to see broad trends that indicate what topics are currently hot, and discover connections between topics that wouldn't be apparent otherwise. You'll also be able to find top researchers and institutions in your field, for future collaboration.</p> <p>If you teach — Your students will be introduced to the concept of tracking trends in research, and can gain insight into how their specific area of interest fits into the overall picture. Graduate students can analyze a list of top institutions to seek fellowship opportunities.</p>
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Beyond *Web of Science*

See why accessing *Web of Science* via the powerful research platform *ISI Web of Knowledge*SM makes research even easier

<p>Cross search —</p> <p>Search once. Find it all.</p>	<p>Cross searching lets you simultaneously search all records across the <i>ISI Web of Knowledge</i> resources that you subscribe to, your library's holdings and freely available databases such as PubMed and Agricola.</p> <p>You can access your cross search results through one intuitive interface, while still being able to take advantage of the unique features found in each database – such as enhanced MeSH terms, CAS registry numbers, and controlled vocabularies.</p>	<p>Cross searching quickly brings you more comprehensive results.</p> <p>If you publish — Presenting a wider range of article citations means more credibility for your published work.</p> <p>If you research — You'll be assured of no gaps in coverage; you gain speed with no compromise in the quality or accuracy of results.</p> <p>If you teach — Your students will see how searching different databases lets them discover varied and valuable perspectives on a topic. They'll search more efficiently while accessing a wider range of data than they might have otherwise found.</p>
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What <i>Web of Science</i> delivers	How your work will benefit
<p>Look further —</p> <p>Powerful links take you where you need to go</p> <p>From <i>Web of Science</i> you can link:</p> <ul style="list-style-type: none">▪ To publisher's full-text documents▪ Between <i>Web of Science</i> and other <i>ISI Web of Knowledge</i> resources*▪ To your library's holdings▪ To <i>Related Records</i>[®] (records that share cited references with the record you're viewing)▪ To cited references and Times Cited records, which let you use a given work as if it were a subject term to identify past and more recent articles on the same topic <p>* subscription required</p>	<p>Because <i>Web of Science</i> is part of the <i>ISI Web of Knowledge</i> platform, you get links that give you quick, direct access to expanded content.</p> <p>If you publish — You can extend the power of cited references to resources that don't include them. For instance, you can find a result within another <i>ISI Web of Knowledge</i> resource and link to cited references found within the same record in <i>Web of Science</i>.</p> <p>If you research — Links take you quickly to the full text and other vital information you need to complete your research.</p> <p>If you teach — Your students can easily verify the importance of search results by viewing the full text.</p>

It's a fact...
***Web of Science* delivers over 16 million full-text links to 10,000 journals from more than 300 publishers.**
Wherever you need to go, *Web of Science* can take you there — directly and efficiently.