ISI Web of Knowledge

Platform Update
Germany, June 2004

Simon Pratt
Manager, Global Sales Support
Thomson Scientific

George Herzhoff
Key Account Manager
Germany, Switzerland and Austria
Today’s Agenda

- The Web of Knowledge today
- Hosted Content – complementing the core content with specialized, discipline specific content
- The Future – new features for the Web of Knowledge and platform resources
Web of Science: for retrospective investigation through citation searching

Current Contents Connect: for current awareness, alerting, table-of-contents browsing, and personalization
The Web of Knowledge is…

- An integrated, web-based environment providing high quality content and the tools to access, analyze, and manage scientific and scholarly information.

- Incorporating new technologies (linking, searching, and personalization) to integrate, extend, and enhance the research environment.
The Web of Knowledge Archive

- **Journals & Serials**
  - Technical Reports
  - Conference Proceedings
  - Dissertations
  - Books
  - Patents

- **Life Sciences** 1969
- **Physics, Electr Eng, Computing** 1969
- **12 Million+ Inventions – Chem-Biochem, Engineering, Electronics** 1963
- **ALL DISCIPLINES -- Science, Social Science, Arts & Humanities** 1945
- **Psychology & Psychiatry** 1880
- **ALL DISCIPLINES -- Science, Social Science, Arts & Humanities** 1990
- **Agriculture & Applied Life Sciences** 1973
- **Food Science & Technology** 1969
The Web of Knowledge Archive

- Journals & Serials
- Technical Reports
- Conference Proceedings
- Books
- Dissertations
- Patents

The timeline shows the coverage of the archives from 1880 to 1990, with specific focus years indicated.
The Web of Knowledge Archive

**Journal Coverage**

- **Web of Science** 1945-
  - Science
  - Social Science
  - Arts & Humanities
  - 8,600

- **BIOSIS Previews** 1969-
  - Life Sciences
  - 9,300

- **CAB Abstracts** 1973-
  - Agriculture and Applied Life Sciences
  - 12,342

- **INSPEC** 1969-
  - Physics
  - Electr Eng Computing
  - 14,075

- **FSTA** 1969-
  - Food Science and Technology
  - 14,590

- **PsycInfo** 1880-
  - Psychology and Psychiatry
  - 16,000+

- **Additional Resources, carefully selected, will follow.**
  - Medline Late 2004

**To Date: Combined Web of Knowledge resources provide access to over 16,000 journals and serials.**
Five or ten years of backfiles only begins to tap the wealth of information accessible through General and Cited Reference search and navigation.

Clearly researchers are still heavily citing papers from more than 20, 30, 40 years ago – and even longer.
Discover vital links between past and present research...captured by Web of Science backfiles

Genetics: The 50-year revolution

1953
Crick and Watson describe the double-helix structure of DNA.

1958
Kornberg discovers and isolates DNA Polymerase.

1961-1966
Nirenberg and colleagues crack the genetic code.

1972
Paul Berg creates the first recombinant DNA molecules.

1973
Cohen, Chang, Boyer, and Helling, using Berg's techniques, produce the first recombinant DNA organism. Genetic engineering begins.

1977
Genentech reports the production of the first human protein manufactured in a bacteria.

1983
Kary Mullis develops PCR. Revolutionary!

1984
Alec Jeffreys discovers DNA “fingerprinting”.

1990
The first human gene therapy experiment takes place.

1996
The first eukaryote genome is entirely sequenced.

2001
The first drafts of the human genome sequence are published.
Web of Science Backfiles – Key to Maximizing the Power of the Web of Knowledge Archive

INSPEC
file depth
1969

“Sample”
Web of Science
Subscription
File Depth 1990

1992 co-indexed
Papers

Dead End, depth-of-file limitations

Cited Papers of Relevance

For Co-Indexe
d Papers –
With severe limitations,
link from INSPEC to
Web of Science Full
Record, and access Cited
References, Citing
Articles, Related Records.

Navigation is
inhibited, important data is
not reachable.

1970
Papers

1992 Papers

1972 co-indexed
papers

Dead End

Cited Papers of Relevance
Web of Science Backfiles – Key to Maximizing the Power of the Web of Knowledge Archive

INSPEC
file depth
1969

1992 Papers

1970 Papers

“Sample”
Web of Science
Subscription

File Depth 1945!!

1992 co-indexed Papers

Cited Papers of Relevance

Citing Papers of Relevance

1972 co-indexed papers

Cited Papers of Relevance

Navigation is maximized!

Great depth-of-file allows for tremendous information retrieval opportunities
Discover hard to find information in one place…
Where can you find in-depth coverage of the world’s leading journals?

<table>
<thead>
<tr>
<th>Journal</th>
<th>Years Covered</th>
</tr>
</thead>
<tbody>
<tr>
<td>British Medical Journal</td>
<td>1945-present</td>
</tr>
<tr>
<td>Cell</td>
<td>1974-present*</td>
</tr>
<tr>
<td>JAMA - Journal of the American Medical Association</td>
<td>1945-present</td>
</tr>
<tr>
<td>Journal of Biological Chemistry</td>
<td>1945-present</td>
</tr>
<tr>
<td>Journal of the American Chemical Society</td>
<td>1945-present</td>
</tr>
<tr>
<td>Lancet</td>
<td>1945-present</td>
</tr>
<tr>
<td>Nature</td>
<td>1945-present**</td>
</tr>
<tr>
<td>New England Journal of Medicine</td>
<td>1945-present</td>
</tr>
<tr>
<td>Science</td>
<td>1945-present</td>
</tr>
</tbody>
</table>

* Every issue covered - from Volume 1, Number 1
** Complete coverage of all the Nature journals from Volume 1, Number 1

Fact: Going back to 1945, the number of journals covered in all editions totals approximately 14,800.

You’ll find ALL Nobel laureates here…

Citation searching and navigation allow you to collect and connect the many works that reference key discoveries, even if they have not – yet – won the Nobel Prize.

Every Nobel Laureate in each discipline is cited:

- Economics, 53
- Chemistry, 143
- Physics, 171
- Medicine, 190
- Chemistry, 143
- Economics, 53
- Physics, 171
- Medicine, 190

557 Nobel Laureates total
The value of Web of Science Backfiles…

Enhance your digital library

- Web of Science backfiles enable researchers to discover and link to electronic full-text archives, helping to complete the path of research.
- Users will be able to access their institution’s historic papers, discovering which peers have common interests and potential areas for collaboration.
- Also, Web of Science users will be able to link to and from the retrospective content of ISI-partner databases, including:
  - BIOSIS Previews – 1969
  - INSPEC – 1969
  - CAB Abstracts – 1973
  - PsycINFO – 1946
  - FSTA – 1969
  - Medline – coming late 2004

Web of Science journals are carefully evaluated and selected for international influence.

The same care and focus on quality is shown in selecting partner databases for inclusion in the Web of Knowledge platform.
Web of Science (now with Chemistry editions)

- Full coverage of 8,500 highly influential research-oriented journal in every discipline within science, social science, and the arts & humanities
- Organic chemists needing to access new and novel reactions and compounds can now search structures directly in Web of Science
Current Contents Connect

- 7 editions across science, social science, and arts & humanities
- Web sites as well as journals
  - Fully evaluated
  - Browse over 4400 web sites by category
  - Search full-text of 450,000 documents on those web sites
- eFIRST – New pre-print articles
ISI Proceedings
– Multidisciplinary, international coverage
– 70% unique (monographic sources not in Web of Science)

Derwent Innovations Index
– Patents are becoming an integral part of the scientific communication process, especially in biotechnology, genetic engineering, drug development, and nanotechnology
– Patents are important across the institution – research departments, administration, as well as technology transfer groups
Subject-specific hosted content:

- BIOSIS Previews
- CAB Abstracts
- INSPEC
- PsycINFO
- Food Science & Technology Abstracts (coming Q1 2004)
- Medline (coming June 2004)

Focus on quality and innovation, not quantity of databases
Example: INSPEC

- Full-file (1969) with interactive thesaurus and classification codes
- One interface designed for three levels of INSPEC users (novice, experienced, expert) based on Web of Science
- Unique to ISI – citation information links in INSPEC! Times Cited, Cited References, and Related Records
Taking core content to the next level: using citation analysis to offer performance measures

- *Journal Citation Reports*
  - Journals in 170 categories
  - Two editions (Science, and Social Science)
  - “Am I covering the top journals in…?”
  - Enhancements planned for 2004 (new visual displays and analysis)
ISI Essential Science Indicators

- Institution / company, country, and author rankings, and most-cited papers
- Plus editorial commentary – a great current awareness tool!
- 22 categories
- Baselines for analysis
- “Is this researcher’s paper considered highly cited?”
- “Is my institution in the top 1%?”
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The Web of Knowledge is TECHNOLOGY

Linking
• Instant interconnections between all core and hosted content, including inter-product links, unique citation “sharing”, and links to full text

Searching
• Cross-searching of core and hosted content, and federated searching of external content

Alerting and Personalization
• How *Web of Knowledge* v.2 enhances a researcher’s experience
Influence of stiffness of carbon-nanotube probes in atomic force microscopy

Akita, S.; Nishijima, H.; Nakayama, Y.


We report the influence of stiffness of carbon nanotubes for probes of a scanning probe microscope on images.
Linking Technology: Unique citation links help researchers serendipitously discovery the value of citation information in the research process – not found in other versions of INSPEC.
Thomson ISI has partnered with Openly Informatics to offer the 1cate links server. OpenURL links resolver such as 1cate or any other... ISI Links (over 7,000 titles can be directly linked).
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Alerting and Personalization
• How Web of Knowledge v.2 enhances a researcher’s experience
Cross-Search
Thomson ISI and
hosted content listed here

Introducing the enhanced Web of Knowledge platform. For more information click here.

More information | Notices
Help | Tutorial

For more features ...
... please Sign In:
E-mail Address:
Password:
Forgot your password?

... or Register

My Journal List
Create My Journal List and Table of Contents Alerts

Meet the Researchers
ISIHighlyCited.com℠
Visit the ISI Web site
www.isinet.com
Thousands of journal titles and conferences, and over 11 million patents!
CrossSearch: Includes “natural language” searching
CrossSearch: Deduplicated results list offers more choices

Click to Web of Science for cited author searching

Click to BIOSIS Previews for taxonomy searching

One click to see the Table-of-Contents in CC Connect!

Go to CAB Abstracts for CABI Codes
External content that is not hosted within the *ISI Web of Knowledge*

- Uses CrossSearch as a foundation
- Freely available resources:
  - *PubMed*
  - *AGRICOLA*
  - 12 more to be added in 2004
- Partnership with WebFeat Inc.
  - To run a cross-search of all available library resources
CrossSearch: Use “Form Search” for external resources

Search across ISI Web of Knowledge products and External Collections listed below. Click the “Change Products to Search” tab above to select the products to be searched. Note: The products to be searched determine the fields on the form below.

ISI Web of Knowledge products: ISI Web of Science; ISI Current Contents Connect; ISI Proceedings; Derwent Innovations Index; BIOSIS Previews; CAB ABSTRACTS; INSPEC
External Collections: Current Contents eSearch; AGRICOLA; PubMed

Enter individual search terms or phrases separated by search operators such as AND or OR. Then click "Search."

**TOPIC**: Enter terms to find from the article title, keywords, or abstract  
**Examples**: anthrax  
** Author/Inventor**: Enter name as WALKER J*

**Timespan**
- Latest (current) week
- Latest 2 weeks
- Latest 4 weeks
- Year to date
- Latest 5 years
- All Years
Cross-Search & Federated searching of external content

Your Thomson ISI subscriptions are listed on the left

May include:
- Web of Science
- CC Connect
- ISI Proceedings
- BIOSIS Previews
- CAB Abstracts
- INSPEC
- PsycINFO
- FSTA (2004)
Cross-Search & Federated searching of external content

Your “external collections” options are listed on the right

Free resources available to everyone

Optional customization with additional resources (shown here)
Click on a number to view the associated publication.

<table>
<thead>
<tr>
<th>Subject: anthrax</th>
<th>82 hits</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Diseases affecting bison</td>
<td>1987</td>
</tr>
<tr>
<td>Broughton, E.</td>
<td>SF401 B56B57</td>
</tr>
<tr>
<td>2. Anthrax</td>
<td>1986</td>
</tr>
<tr>
<td>Ferguson, L.C.</td>
<td>SF971 D8 1986</td>
</tr>
<tr>
<td>3. Anthrax</td>
<td>1989,0415</td>
</tr>
<tr>
<td>Hunter, L</td>
<td>41.8 AM3</td>
</tr>
<tr>
<td>4. An outbreak of anthrax in pigs</td>
<td>1990,0929</td>
</tr>
<tr>
<td>Edgerton, A.B.</td>
<td>41.8 V641</td>
</tr>
<tr>
<td>5. Aspects of the epidemiology of anthrax in</td>
<td>1989</td>
</tr>
<tr>
<td>Gainer, R.S.</td>
<td>41.8 R3224</td>
</tr>
</tbody>
</table>
The Web of Knowledge is TECHNOLOGY

Linking
• Instant interconnections between all core and hosted content, including inter-product links, unique citation “sharing”, and links to full text

Searching
• Cross-searching of core and hosted content, and federated searching of external content

Alerting and Personalization
• How Web of Knowledge v.2 enhances a researcher’s experience
• Pick a start page

• Manage all your searches and alerts from a central location

• CC Connect subscribers can view “my journal list” – one click access
Web of Knowledge:
More alerting options than any other platform

Available now

• *Web of Science* (general alerts, cited reference alerts, chemical reaction structure alerts, chemical compound structure alerts)

• Table-of-Contents alerts (for *CC Connect subscribers* only)

• Hosted Content: *INSPEC, BIOSIS Previews, CAB ABSTRACTS, PsycINFO, FSTA and Medline* (coming late 2004)

• *ISI Proceedings*

• *Derwent Innovations Index* (General patent alerts, cited patent alerts!)

• All centralized within a researcher’s personalized homepage
The Web of Knowledge is...

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• Incorporating new technologies (linking, searching, and personalization) to integrate, extend, and enhance the research environment
For the researcher (faculty/grads)

For novices/students:
- Undergraduates
- Community Colleges
- Secondary Schools

EndNote
- On the Desktop
- Search hundreds of Internet databases
- Store a career’s worth of references
- Customize to user’s needs
- Format papers in hundreds of styles

ProCite
- On the Desktop
- Search hundreds of Internet databases
- Store a career’s worth of references
- Customize to user’s needs
- Format papers in hundreds of styles

Reference Manager
- On the Desktop
- Search hundreds of Internet databases
- Store a career’s worth of references
- Customize to user’s needs
- Format papers in hundreds of styles

WriteNote
- On the Web, site-wide
- Search library resources
- Collect notes and references for short-term use
- Easy-to-use and intuitive, 24/7
- Format papers in the most important styles
Highlighting a paragraph and adding a "sticky note"

Students Find Another Staple of Campus Life: Stress

By MARY DUENWALD

College students can recognize signs of stress like headache, upset stomach, fatigue and insomnia. But the worst, said Maria Mendlow, a physics and music major at Amherst, are anxiety attacks difficult even to breathe.

"You feel winded," Ms. Mendlow said, "and you get to the point of tears, where you just can't sort things out and feel like you have a grasp on the work you have to do. It's theoretically manageable, but you just want to cry."
Hosted Content

Adding Complementary, Essential Content to the Web of Knowledge
Benefit of ISI hosted content: the quality equation

Take a great database

+ An easy-to-use, familiar interface
  (Modeled on the *Web of Science*)

+ *ISI Web of Knowledge* functionality
  (Inter-product linking, citation sharing links, CrossSearching, alerting, personalization)

= Unique versions for researchers and students
PsycINFO via the Web of Knowledge will also have a “Cited Reference Search”
Web of Knowledge: Hosted Content

INSPEC search screen:
even novice users will know the first 4 fields...and more experienced searchers can use all INSPEC fields.
General Search

Enter terms or phrases separated by the operators AND, OR, NOT, or SAME. Then press SEARCH. The search is added to the Search History.

Search using terms and limits entered below.

**TOPIC:** Enter terms to find them in the article title, classification, controlled index, or abstract. Example:

**AUTHOR:** Enter one or more author names as O'BRIAN C* OR O'BRIAN C*

**SOURCE TITLE:** Enter title or select from the source list

**ADDRESS:** Enter abbreviations from an author's affiliation as YALE UNIV SAME HOSP (see abbreviations list)

**CONTROLLED INDEX:** Enter terms from the controlled vocabulary or select from the INSPEC Thesaurus

**CLASSIFICATION:** Enter codes or terms or select from the INSPEC Classification

Includes interactive search aids, such as the INSPEC Thesaurus.
Search for “MEMS”…

Click ADD to enter terms into query box

Automatically post terms into search screen
### Web of Knowledge: Hosted Content

#### Combine Searches

Enter two or more search set numbers (e.g., #1) combined with Boolean operators (AND, OR, NOT).

For example: #2 NOT #1  **more examples**

Current Selections:
- Database=INSPEC
- Timespan=1969-2003

<table>
<thead>
<tr>
<th>Set</th>
<th>Results</th>
<th>Search History</th>
<th>Delete Sets</th>
</tr>
</thead>
<tbody>
<tr>
<td>#3</td>
<td>139</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>#1 and #2: DocType=All document types; Language=All languages; Treatment=All treatment types; Database=INSPEC; Timespan=1969-2003</td>
<td></td>
</tr>
<tr>
<td>#2</td>
<td>43,177</td>
<td>AD=(MIT) : DocType=All document types; Language=All languages; Treatment=All treatment types; Database=INSPEC; Timespan=1969-2003</td>
<td></td>
</tr>
<tr>
<td>#1</td>
<td>7,442</td>
<td>CI=(micromechanical devices): DocType=All document types; Language=All languages; Treatment=All treatment types; Database=INSPEC; Timespan=1969-2003</td>
<td></td>
</tr>
</tbody>
</table>

**Field Tag Key:**
- TS=Topic
- TI=Title
- AU=Author
- AD=Address
- CI=Controlled Index
- UI=Uncontrolled Index
- CL=Classification
- SO=Source
- CR=Chemical Index
- MI=Meeting Information
- IC=Identifying Codes
- AO=Astronomical Object Index

See help for Numerical Data tags.
New Web of Knowledge feature:
one screen for saving search histories
Accession Number: 7623052

Document Type: Journal Paper

Title: Multi-stack silicon-direct wafer bonding for 3D MEMS manufacturing

Author(s): Miki, N.; Zhang, X.; Khanna, R.; Ayon, A.A.; Ward, D.; Spearing, S.M.


Language: English

Treatment: Experimental

Abstract: Multi-stack wafer bonding is one of the most promising fabrication techniques for creating three-dimensional (3D) microstructures. However, there are several bonding issues that have to be faced and overcome to build multilayered structures successfully. Among these are: (1) chemical residues on surfaces to be bonded originating from...
Record 5 of 139

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“Citing Articles” links even for records not shared with Web of Science!
Accession Number: 7623052
Document Type: Journal Paper
Title: Multi-stack silicon-direct wafer bonding for 3D MEMS manufacturing
Author(s): Miki, N.; Zhang, X.; Khanna, R.; Ayon, A.A.; Ward, D.; Spearing, S.M.
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Web of Knowledge benefits: One screen design for “marked lists” for any Hosted Content database, *Web of Science*, or *Current Contents Connect*.
Benefit of Thomson Scientific hosted content: the quality equation

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+ An easy-to-use, familiar interface
  (Modeled on the Web of Science)
  + ISI Web of Knowledge functionality
    (Inter-product linking, citation sharing links,
     CrossSearching, alerting, personalization)

= Unique versions for researchers and students
Part of the Web of Knowledge
Web of Knowledge - the Future

New versions of:
- Web of Knowledge
- Web of Science
- All Platform Resources
Web of Science 7.0 Enhancements

1. Remove the 500 record limit and allow users to access all records retrieved by search

2. Provide OpenURL link buttons (e.g., SFX, 1CATE, etc.) for each item on summary page.

3. Summary Analysis (Snapshot) by (Author, Publication Year, Category, Journal, etc)

4. Move depth and edition control to search pages

5. Show number and access Shared References for each Related Record in List

6. Citation Alert from a single button click
Web of Science 7.0 – Enriching the Benefits of Backfiles

Now Easily Navigate Thousands of Records, Deep into the Web of Science and Web of Knowledge Archive

General Search Results -- Summary

TS=(dog and cat)
DocType=All document types; Language=All languages; Database(s)=SCI-EXPANDED, CCR-EXPANDED, IC, SSC, A&HCI; Timespan=1945-2000

>100,000 results found

Records 99,976 -- 100,000

Use the checkboxes to select individual articles for marking, then click Submit to add them to the Marked List.

- 99,976. Clerc B, Chahory S
  Practical approach to glaucoma treatment in domestic carnivores
  POINT VETERINAIRE 51 (210): 9-13 SEP-OCT 2000

- 99,977. LAHM GP, AMOOG VE, STEVENSON TM
  NEW OXAZOLINE AND THIAZOLINE DERIVATIVES ARE ARTHROPODICIDES USEFUL IN AGRICULTURE, PUBLIC AND ANIMAL HEALTH
  VETERINARY PATHOLOGY 37 (5): Art. No. 1234567 SEP 2000

- 99,978. (Abstract)

You can print, save, export, e-mail, and order records after adding them to the Marked List. (The list can hold 500 records.)
Web of Science 7.0 Enhancements

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6. Citation Alert from a single button click
OpenURL-Link compatibility. Now implement customized links from the Search Results Summary.
Web of Science 7.0 Enhancements

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4. Move depth and edition control to search pages

5. Show number and access Shared References for each Related Record in List

6. Citation Alert from a single button click
Results Analysis Tool

Recognize trends and access subsets of Authors, Institutions, Timeframes, etc., associated with important research. Refine results like never before.
Web of Science 7.0 Enhancements

1. Remove the 500 record limit and allow users to access all records retrieved by search

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5. Show number and access Shared References for each Related Record in List

6. Citation Alert from a single button click
Web of Science 7.0 – Enriching the Benefits of Backfiles

General Search

Select database(s) and timespan:

Citation Databases:
- Science Citation Index Expanded SCI-EXPANDED--1945-2003
- Social Sciences Citation Index (SSCI)--1956-2003
- Arts & Humanities Citation Index (A&HCI)--1975-2003

Chemistry Databases:
- Current Chemical Reactions (CCR-EXPANDED)--1985-2003
  (includes Institut National de la Propriete Industrielle structure data back to 1940)
- Index Chemicus (IC)--1993-2003

Enter terms or phrases separated by the operators AND, OR, NOT, or SAME, and then press SEARCH. The search will be added to the search history. [View your search history]

SEARCH  CLEAR

TOPIC: Enter one or more terms. Searches within article titles, keywords, or abstracts.
Example: neural network AND ozone (More examples)

TITLE: Title only

AUTHOR: Enter one or more author names (see author index (N)).
Example: O'BRIAN C OR O'BRIAN C

More convenient selection of depth of file.
Save your settings!
Web of Science 7.0 Enhancements

1. Remove the 500 record limit and allow users to access all records retrieved by search.

2. Provide OpenURL link buttons (e.g., SFX, 1CATE, etc.) for each item on summary page.

3. Summary Analysis (Snapshot) by (Author, Publication Year, Category, Journal, etc).


5. Show number and access Shared References for each Related Record in List.

6. Citation Alert from a single button click.
For Related Records, Web of Science 7.0 will present the number of references shared by related papers – a proven method to gauge the relevance of papers.
Web of Science 7.0 Enhancements – coming June 2004

1. Remove the 500 record limit and allow users to access all records retrieved by search

2. Provide OpenURL link buttons (e.g., SFX, 1CATE, etc.) for each item on summary page.

3. Summary Analysis (Snapshot) by (Author, Publication Year, Category, Journal, etc)

4. Move depth and edition control to search pages

5. Show number and access Shared References for each Related Record in List

6. Citation Alert from a single button click
Web of Science 7.0 – Enriching the Benefits of Backfiles

**Citation Alert!!**
Take Advantage of Classic Papers within the Web of Science Backfiles.

Quickly and Easily create a Citation Alert – receive an e-mail alert containing information on papers published today that cite an influential paper from previous years.
ISI Web of Knowledge\textsuperscript{SM}
June 2004

Thank you!
Questions???

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