

THE WORLD'S LEADING LIFE SCIENCES DATABASES

# BIOSIS LIFE SCIENCES DATABASES

MULTIDISCIPLINARY LIFE SCIENCES COVERAGE AND SPECIALIZED INDEXING



## WHAT YOU'LL FIND

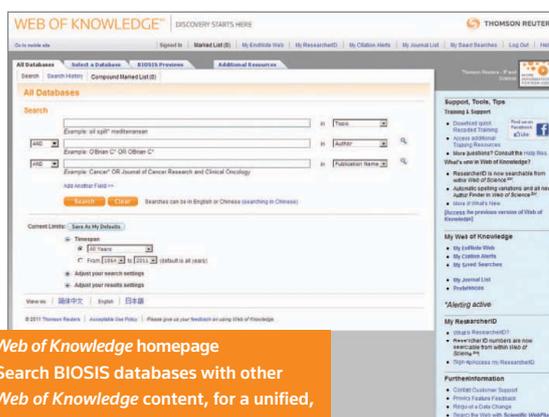
- Access to *BIOSIS Previews*<sup>®</sup>, *Biological Abstracts*<sup>®</sup>, and *Zoological Record*<sup>®</sup>
- Coverage of journals, scientific conferences, patents, books, review articles, and more
- The definitive animal biology resource and the world's leading taxonomic reference
- Specialized indexing
- Insightful analysis options
- Additional coverage and capabilities via *Web of Knowledge*<sup>SM</sup> data and tools
- Over one hundred years of backfile data

## WHAT YOU CAN DO

- Speed development ideas through R&D
- Find first mentions of organisms, chemicals, or laboratory techniques
- Identify qualified collaborators through citation analysis
- Discover emerging trends to pursue successful research and grant acquisition
- Prepare patent applications, check patent status
- Integrate searching, writing, and bibliography management into one streamlined process

## SEAMLESS ACCESS, RESEARCH, AND DISCOVERY IN THE LIFE SCIENCES

BIOSIS life sciences databases deliver current, multidisciplinary information, covering more fields of life sciences research than any other database in the world, including agriculture, biodiversity, biotechnology, botany, drug discovery, gene therapy, marine biology, wildlife conservation, zoology, and other topics. BIOSIS also provides specialized indexing, with tags to vital data such as CAS Registry numbers, Enzyme Commission numbers, and cross-references throughout to gene, disease, and organism names.



Web of Knowledge homepage  
Search BIOSIS databases with other Web of Knowledge content, for a unified, complete search.

## THE WEB OF KNOWLEDGE ADVANTAGE

Accessing *BIOSIS Previews*, *Biological Abstracts* or *Zoological Record* on *Web of Knowledge* platform means you can simultaneously search these databases — and all other *Web of Knowledge* resources your institution subscribes to. One common vocabulary within this platform enables your search terms to be matched to all relevant terms that may be categorized differently in other databases. Through *Web of Knowledge*, you can take advantage of powerful capabilities that ease your search and help you put your results to use:

### ANALYZE TOOL

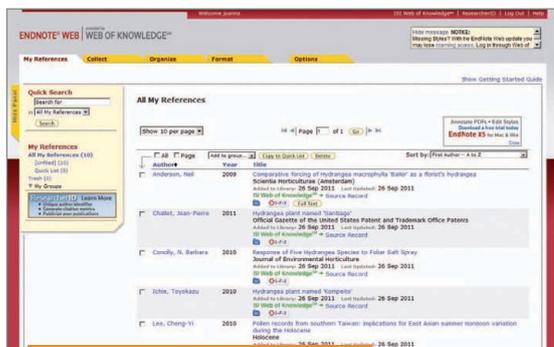
Discover vital trends and patterns — the top authors, institutions, and journals, as well as hot topics and emerging trends.

### ALERTING AND RSS FEEDS

Keep up to date by setting up email alerts or RSS feeds for your saved searches.

### ENDNOTE WEB

Save and manage your references online with *EndNote Web*, fully integrated into *Web of Knowledge* and freely available to any user. Access, organize, and send your references as you search, share *EndNote* folders with others, store references online between search sessions.



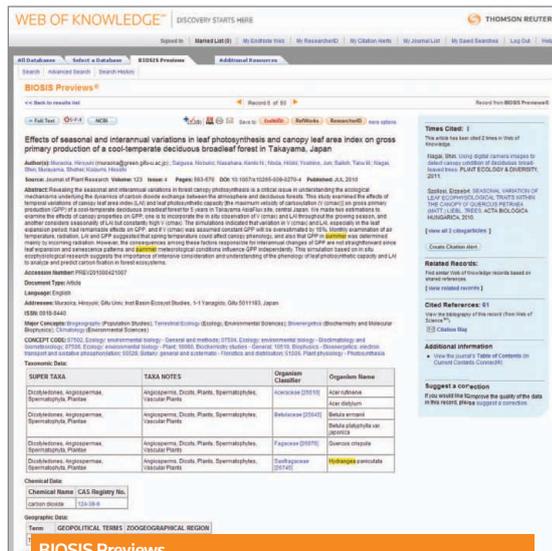
EndNote Web  
Build a bibliography and format your papers instantly.



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**BIOSIS PREVIEWS • BACKFILES TO 1926**

The comprehensive source for life sciences and biomedical research from journals, meetings, books, and patents. *BIOSIS Previews* combines journal content from *Biological Abstracts* with supplemental, non-journal content from *Biological Abstracts /RRM* (Reports, Reviews, Meetings). Easily access literature in pre-clinical and experimental research, methods and instrumentation, animal studies, environmental and consumer issues, and other areas.



**BIOSIS Previews**  
Explore the life sciences via specialized search fields.

**BIOLOGICAL ABSTRACTS • BACKFILES TO 1926**

An expansive index to the world's life sciences literature, covering over 4,200 journals from 100 countries. *Biological Abstracts* takes an interdisciplinary and in-depth approach that monitors every area of the life sciences. Coverage includes topics from botany to microbiology to pharmacology.

**ZOOLOGICAL RECORD • BACKFILES TO 1864**

The definitive animal biology resource and the world's leading taxonomic reference. 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 literature, track classification changes, and monitor developments in ecology, conservation, and wildlife preservation.

**BIOSIS DATABASE COVERAGE:**

*BIOSIS Previews:*

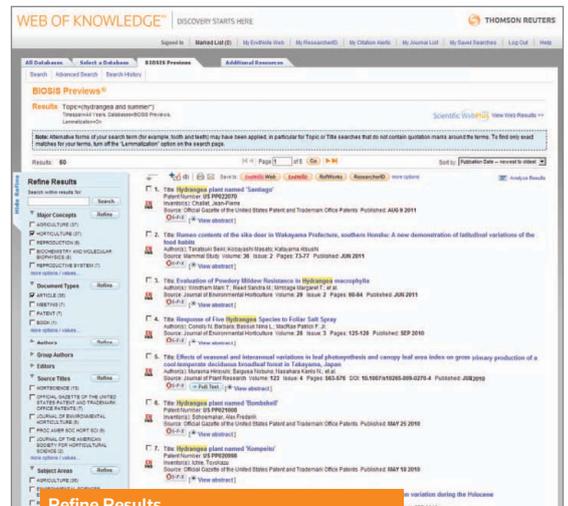
- Over 5,200 journals, as well as non-journal literature
- Over 600,000 records added annually
- Available with over 21 million records to 1926

*Biological Abstracts:*

- Over 4,200 journals from 100 countries
- Over 350,000 records added annually
- Available with over 12 million records to 1926

*Zoological Record:*

- Over 5000 journals, plus non-journal coverage
- Approximately 75,000 records added annually
- Available with over 3.5 million records to 1864



**Refine Results**  
Narrow down your results using categories meaningful to your search.

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