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Wiley InterScience® offers a suite of databases designed to work the way researchers work, complementing full-text functionality with uniquely powerful features such as chemical structure, sub-structure, reaction, spectrum and property searching. All Databases on Wiley InterScience undergo rigorous testing and peer-review procedures: experts evaluate, validate, prioritize, and include value-added commentary to ensure accuracy and reliability.

DATABASES IN MEDICINE

The Cochrane Library

The best single source of reliable evidence about the effects of health care...

The Cochrane Library enables all those involved with the health care industry to keep up to date with the latest evidence in their field of interest.

The library is a collection of 6 high-class evidence-based databases:

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– Featuring nearly 2,000 complete systematic reviews

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– Featuring systematic reviews of empirical methodological studies

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– Featuring over 14,000 structured abstracts of articles describing economic evaluations of health care interventions

The Health Technology Assessment Database

– Featuring over 3900 assessments

The Cochrane Methodology Register—New in 2005

– Presents a bibliography of articles and books on the science of research synthesis

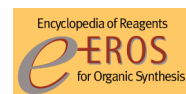
www.interscience.wiley.com/cochrane



ORGANIC CHEMISTRY DATABASES

Encyclopedia of Reagents for Organic Synthesis (e-EROS)

e-EROS is the definitive reference source for reagents used in organic synthesis. It contains over 50,000 reactions and presents key information on more than 4,500 reagents, including CAS number, alternative names, structure, availability, physical properties, tips for work in the lab, etc. This data is supplemented by extensive reviews, which help the reader assess the potential of the reagents and their best use.



www.interscience.wiley.com/db/eros

Organic Reactions

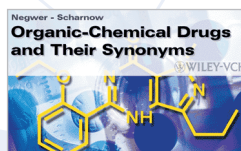
Organic Reactions is a comprehensive series devoted to important synthetic reactions, compiled by the editorial board of Organic Reactions, Inc. The chemistry is presented from a preparative point of view and particular attention is given to reaction limitations, interfering influences, effects of chemical structure, and the selection of experimental conditions. Organic Reactions includes detailed procedures illustrating the significant modifications of the chemical reaction as well as tables with all the pertinent examples of the reaction.



www.interscience.wiley.com/db/or

Organic-Chemical Drugs and Their Synonyms

For all scientists concerned with the development of new drugs, the print version of this standard work is well known as “the Negwer” after it’s acclaimed lead author. Now, this indispensable source of information is available online with search tools that include text, chemical structures, and compound classes. The online database compiles more than 16,000 chemically unique drugs with more than 125,000 synonyms.



www.interscience.wiley.com/db/negwer

Organic Syntheses

Organic Syntheses is a rich collection of authenticated preparative procedures and physical data for specialty organic chemicals, comprising over 2,500 protocols and more than 6,000 independently tested and proven reactions prepared by the Board of Editors of Organic Syntheses, Inc. The database is fully searchable by structure, substructure, reaction, reagent, reaction type, combined with advanced full-text search functionality.

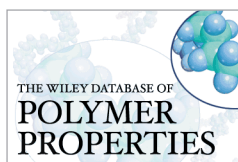


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POLYMERS AND MATERIALS SCIENCE DATABASES

The Wiley Database of Polymer Properties

This database represents the most comprehensive compilation of physical property data for polymers on the market. Derived from the long-standing and respected Polymer Handbook (edited by J. Brandrup, E. Immergut, E. Grulke, A. Abe and D. Bloch), it offers experimentally determined and selected data for over 2,500 polymers.



www.interscience.wiley.com/db/wdpp

Enhanced Searching and Navigation

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In addition to simple, fill-in-the-text search templates and advanced cross-product searching, Wiley InterScience provides dedicated search engines geared to the unique content characteristics of each Database to ensure productive results.

- Search by structure, reaction, property, compound name, molecular formula, spectrum and full text
- CrossRef and ChemPort links are enabled in most databases
- Organic Reactions and Organic Syntheses support ChemDraw, ISIS Draw and other searching and drawing packages

The screenshot displays the 'Organic Syntheses' search interface. It includes a 'Chemistry Search' section with a chemical structure editor and a 'Restrict & order your search' section with various search filters.

Organic Syntheses: Advanced Search

SPECTROSCOPY DATABASES

SpecInfo

Developed by Wiley's Chemical Concepts in cooperation with BASF, SpecInfo is an enterprise spectroscopy management software system for viewing, predicting, and searching spectra. The database covers three specialized fields: IR (Infrared), NMR (Nuclear Magnetic Resonance), and MS (Mass Spectrometry). All spectrum predictions are based on curated data. With over 434,000 curated spectra, this is among the world's largest collections.



www.interscience.wiley.com/db/specinfo

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