

The logo for SciFinder Scholar 2002 features the text "SciFinder" in a large, blue, serif font with a registered trademark symbol. Below it, "SCHOLAR" is written in a smaller, blue, sans-serif font, and "2002" is in a large, blue, sans-serif font. The background of the logo is a purple and blue gradient with a diagonal line.

SciFinder[®] SCHOLAR 2002



HBZ



HBZ

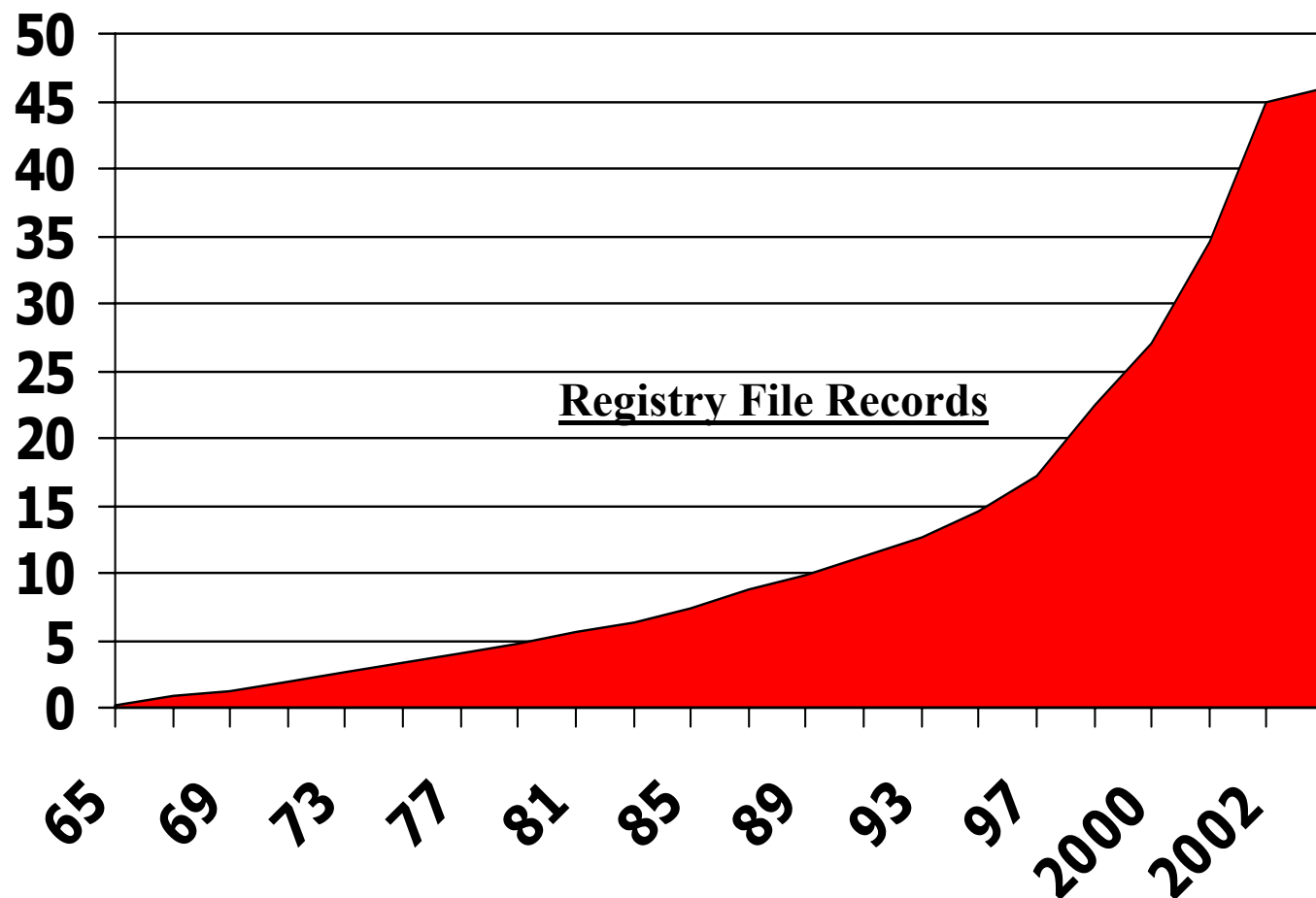
SciFinder Scholar Update
mehr Inhalt - mehr Möglichkeiten

Agenda

- Mehr Inhalt
- Neue Möglichkeiten
- Aktuelle Version: SciFinder Scholar 2002
- Ihre Fragen!

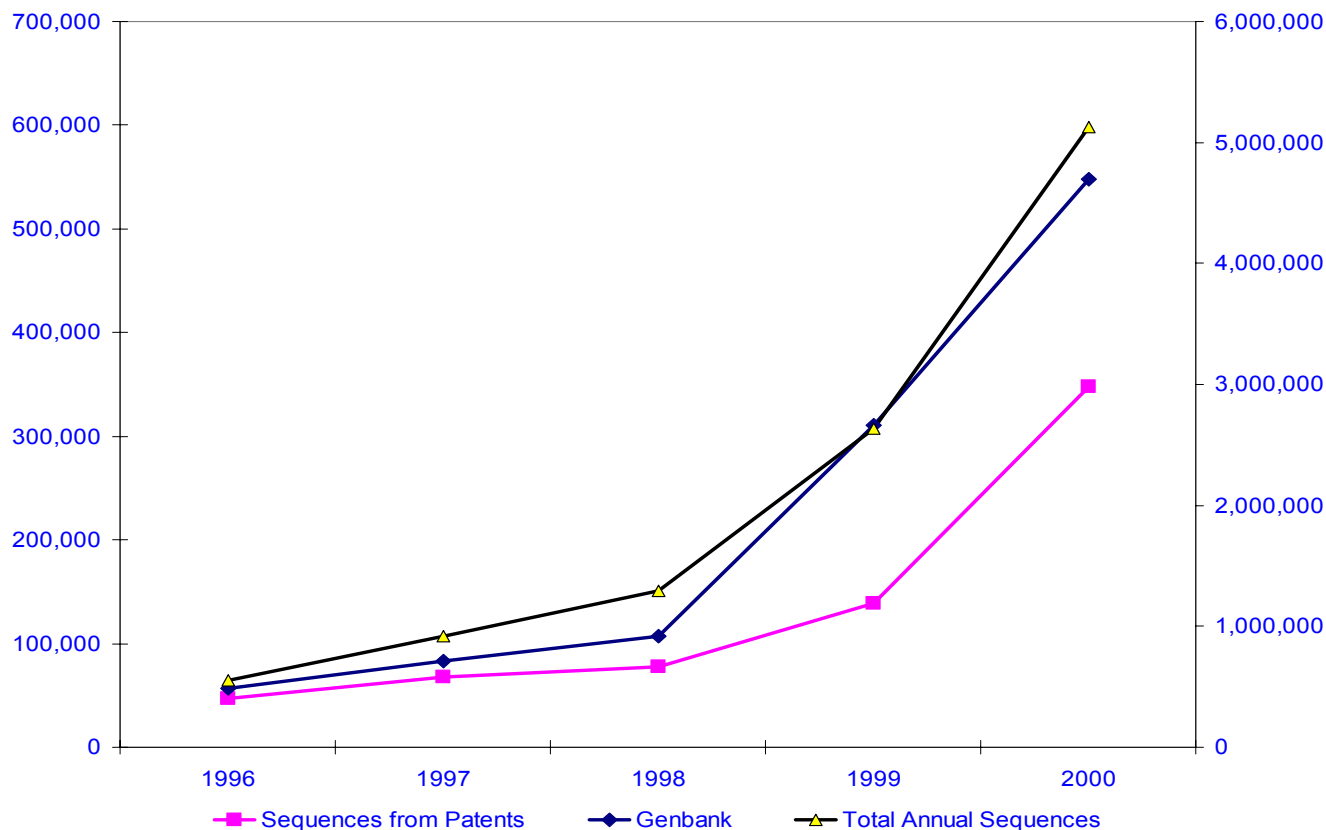
The logo for SciFinder Scholar 2002 is located in the bottom right corner. It features the text "SciFinder" in a large, blue, serif font, with "SCHOLAR" in a smaller, blue, sans-serif font below it, and "2002" in a bold, blue, sans-serif font at the bottom. The background of the logo is a vertical gradient of purple and blue, with a stylized image of a hand holding a pen.

Registry enthält über 46 Mio. Verbindungen ...



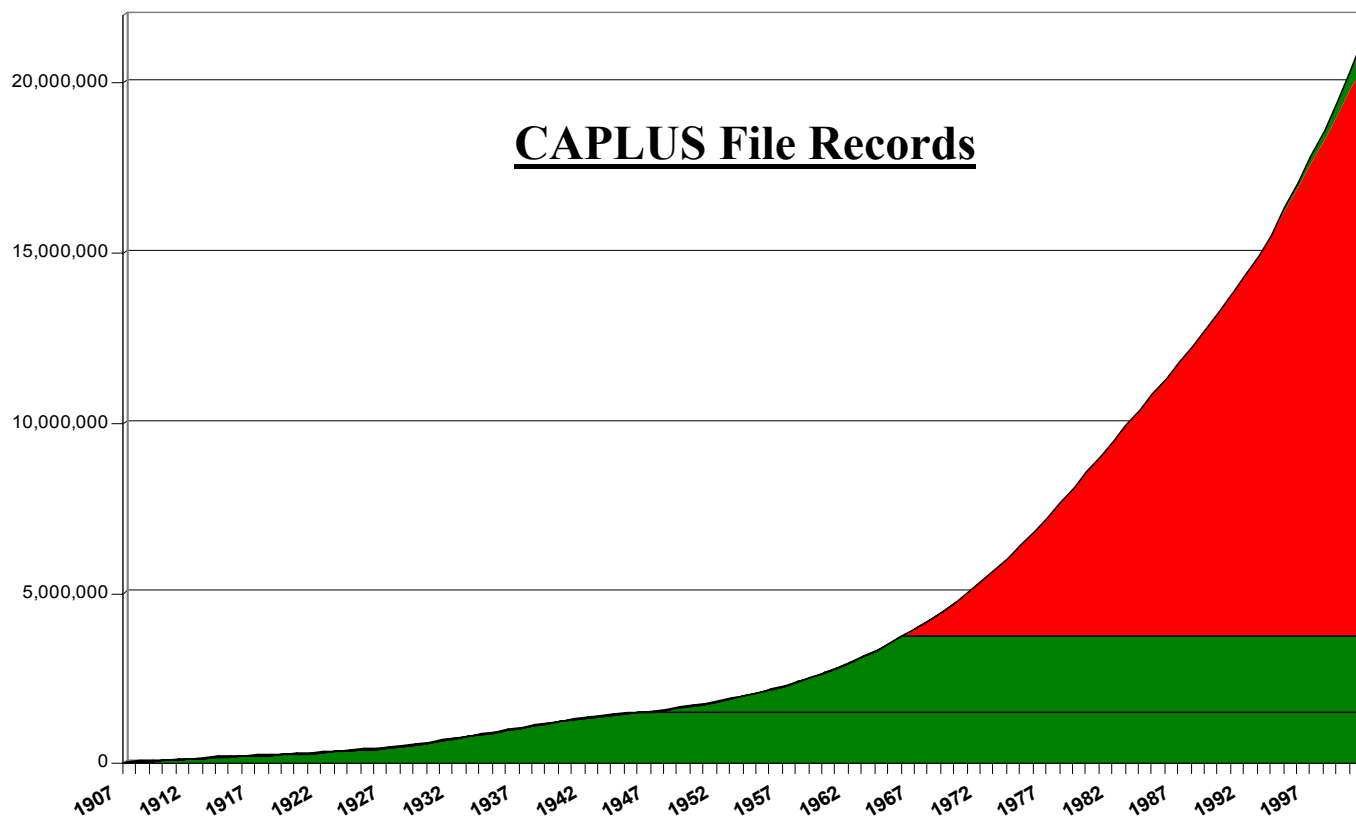
SciFinder[®]
SCHOLAR
2002

..davon sind derzeit > 23 Mio. Biosequenzen..



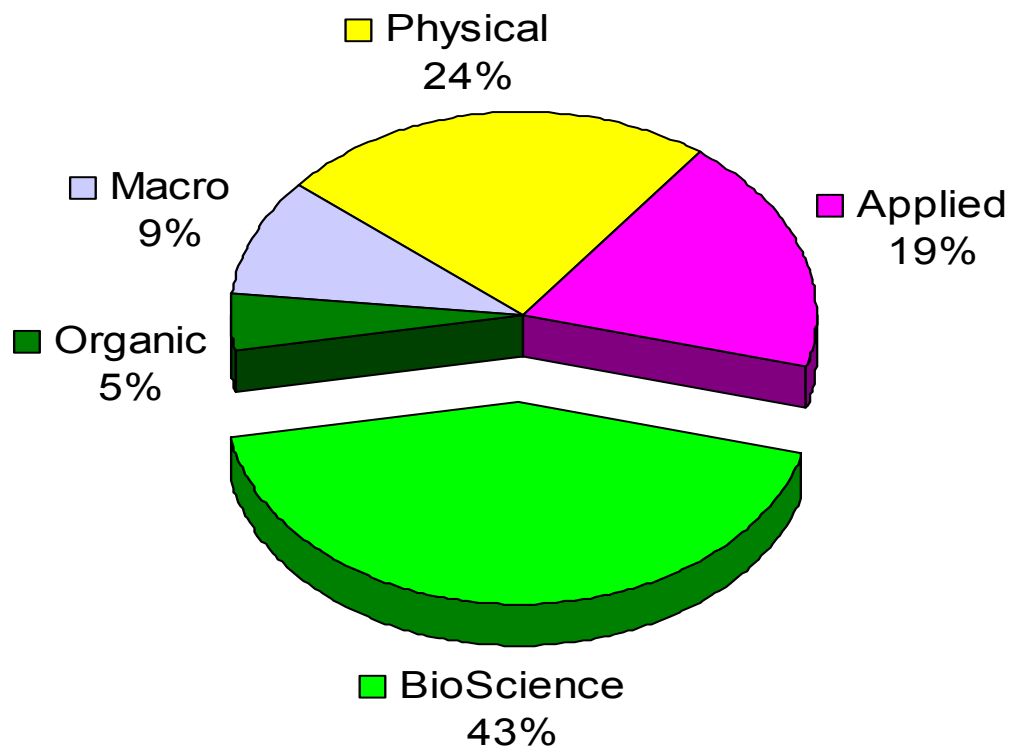
SciFinder[®]
SCHOLAR
2002

CAplus enthält über 23 Mio Dokumente



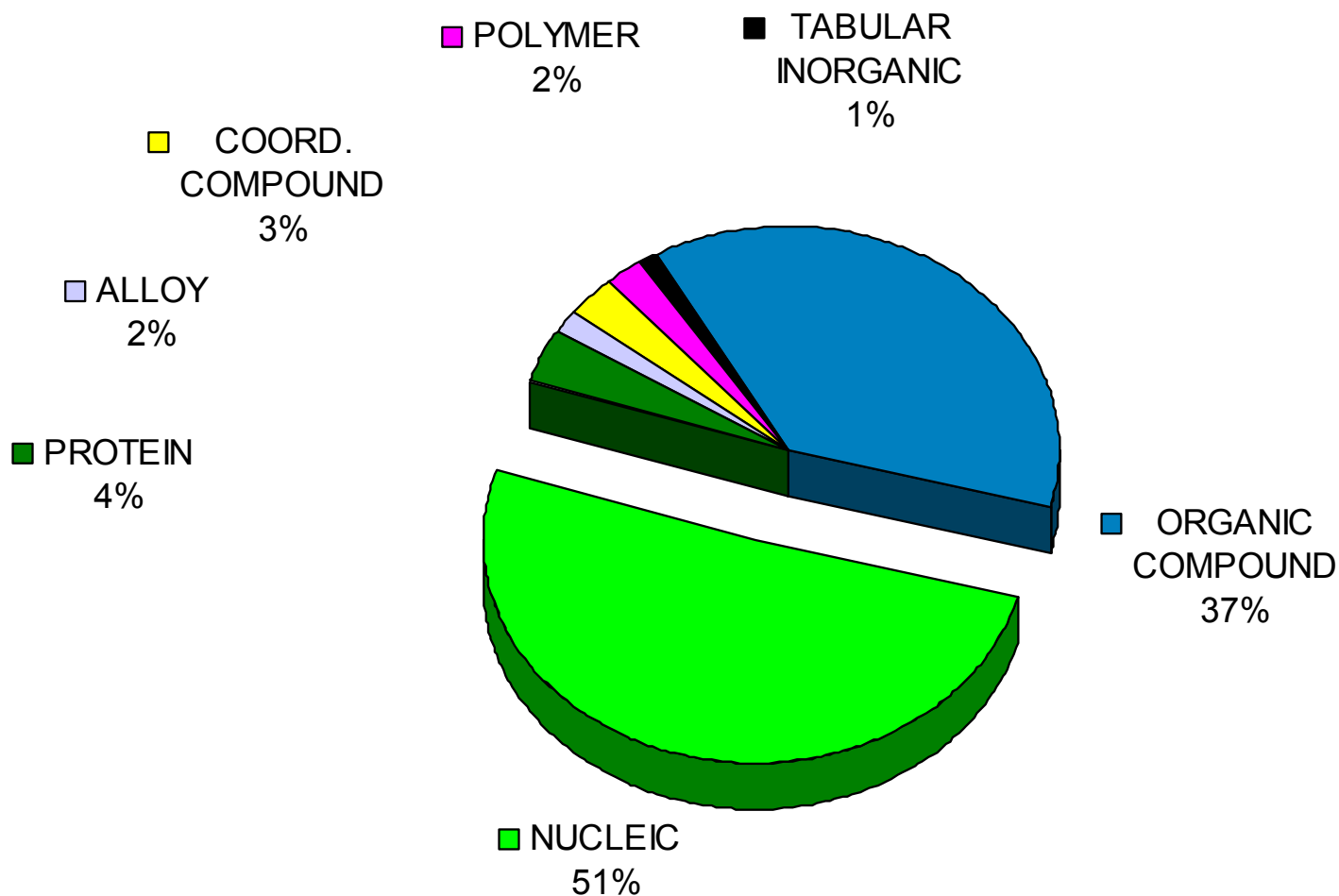
SciFinder[®]
SCHOLAR
2002

Verteilung der Dokumente



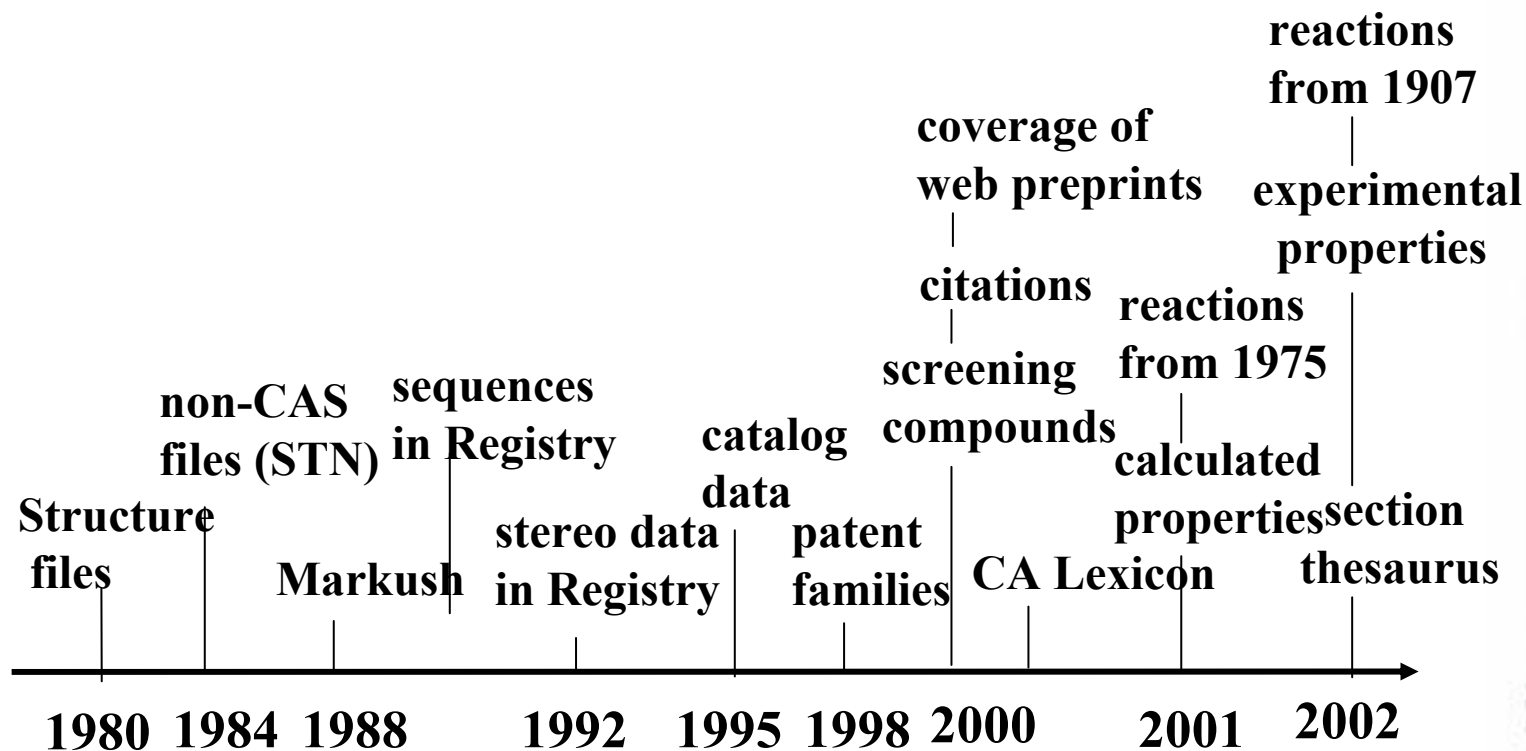
SciFinder[®]
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Verteilung der Verbindungen



SciFinder[®]
SCHOLAR
2002

Erweiterter Inhalt bei CAS



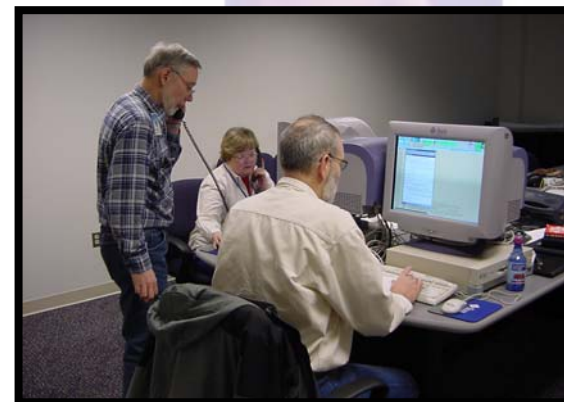
SciFinder[®]
SCHOLAR
2002

Die Datenbanken hinter SciFinder 2002

- CAlus - Bibliografisch - 23 Mio. Einträge von 1907 - heute
- Registry - Substanzen - 47 Mio., 1957- heute mit berechneten und experimentellen Eigenschaften
- CASreact - 6.7 Mio. Reaktionen, 1907 - heute
- Chemcats - 5.6 Mio. käufliche Verbindungen von mehr als 700 Herstellern
- Chemlist - Regulatorische Daten für 228000 Verbindungen
- Medline 1958 - heute



Ein neues Rechenzentrum für die Datenflut...



3/18/2003

SciFinder is a registered trademark of
the American Chemical Society

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Ein neues Rechenzentrum für die Datenflut...



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Agenda

- Mehr Inhalt
- Neue Möglichkeiten!



Neue Möglichkeiten in SciFinder Scholar 2002

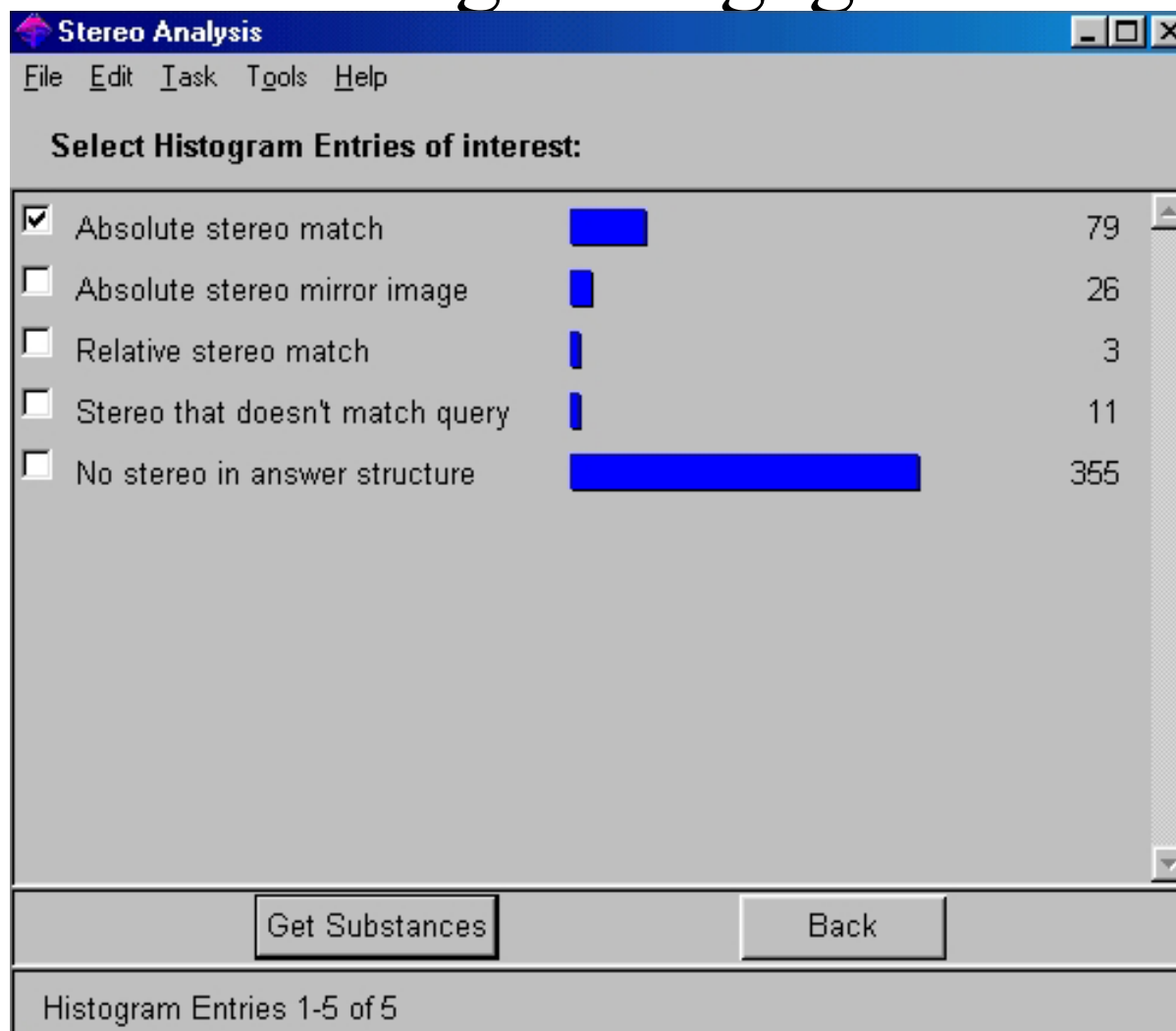
- Stereospezifische Suche und Analyse nach der Stereochemie
- Neue Links zu Reaktionen
- Präzisere Topic Search mit mehr als 100000 neuen Synonymen
- Add. Optionen für die Topic Search



SciFinder
SCHOLAR
2002



Antwortsatz in stereochemische Kategorien gegliedert



Retrosynthese leicht gemacht!

SciFinder
File Edit View Task Tools Help

New Task Back Forward Print Save As Full Text Prefs Database History Message Internet Panorama Help Exit Feedback

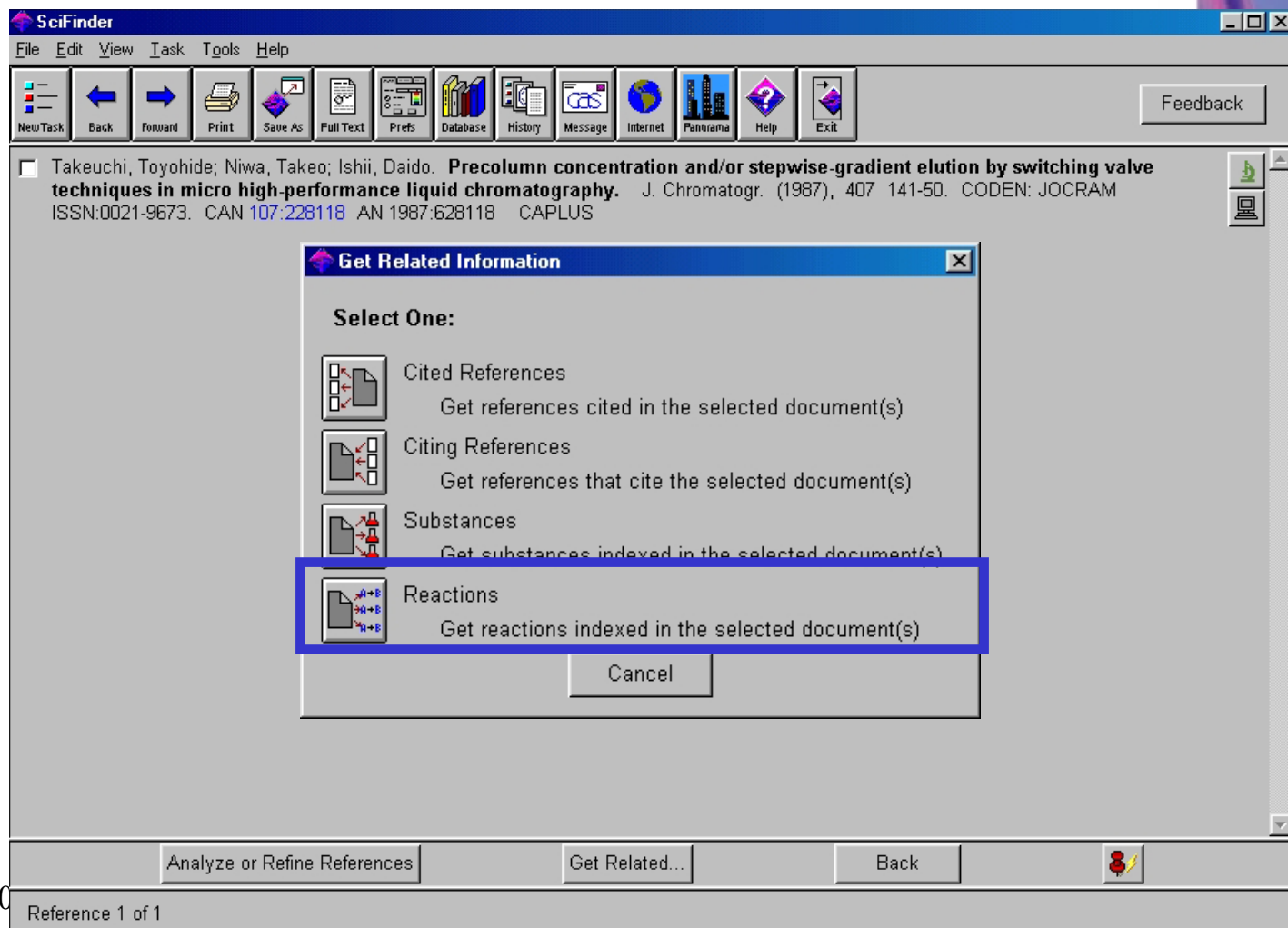
Reaction 1 (step 1):
 Reactant: O=C1C(=O)c2ccccc2N1C(=O)CCC(=O)O
 Reagents: 1. 1-Benzotriazolol, Et3N, CH2Cl2; 2. CF3CONH2; 3. EDAP; 4. Water
 Product: O=C1C(=O)c2ccccc2N1C(=O)CCC(=O)N
 Yield: 75%
 NOTE: stereoselective
 Reference: [Tetrahedron Let](#)
 Database: CASREACT

Reaction 2:
 Reactant: O=C1C(=O)c2ccccc2N1C(=O)CCC(=O)N
 Reagents: Diimidazolyl ketone, 4-DMAP, THF
 Product: O=C1C(=O)c2ccccc2N1C(=O)CCC(=O)N
 Yield: 90%
 Reference: [U.S., 5463063, 31 Oct 1995](#)
 Database: CASREACT

Reactions 1-2 of 5

SciFinder
SCHOLAR
2002

Von der Referenz zur Reaktion



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- Aktuelle Version: SciFinder 2002!



The logo for SciFinder Scholar 2002 is displayed against a background of purple and blue diagonal stripes. The text "SciFinder" is in a large, blue, serif font with a registered trademark symbol (®) to its upper right. Below it, the word "SCHOLAR" is in a smaller, blue, sans-serif font, all caps, separated from "SciFinder" by a thin horizontal line. At the bottom, the year "2002" is in a large, blue, sans-serif font, all caps, separated from "SCHOLAR" by another thin horizontal line.

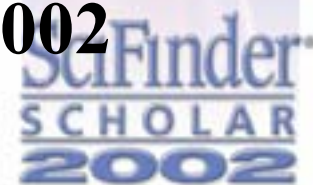
SciFinder®

SCHOLAR

2002

SciFinder Scholar 2002

- Holen Sie sich Scholar 2002:
<http://www.cas.org/SCIFINDER/SCHOLAR2002>
Loginid: scholar2002
Password: andiamo
- SciFinder Scholar Administrator's Guide auf folgender Seite:
<http://www.cas.org/SCIFINDER/SCHOLAR2002/sfs2002admin.pdf>
- **Am 31.3.03 wird Scholar 2000 abgeschaltet!**



Der CAS Campus



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