SciFinder Scholar: Analyzing Reference Answer Sets
CAS databases for chemistry and related disciplines

This is a sample reference answer set from a search on *crystallography of zeolite x*

References are in accession order (the order they were added to the database). To sort by title or year instead, change the preferences.

Matching search terms are in blue

Total number of references found

One use for the Analyze feature is to identify the authors, organizations, or journals associated with research on a particular topic. In this example, the answer set will be analyzed by company/organization. Organizations include academic and government institutions.

1. Click **ANALYZE/REFINE**. The Analyze or Refine window should open.
2. Click **ANALYZE**. The Analyze References window should open.
3. Select **Company/Organization**.
4. Click **OK**. The Company/Organization Analysis window should open.

L. Hamasaki, 2009.04
5. Pick all possible name variations from the candidate list. Be sure to check the whole list carefully.

If you scrolled down this list, you would also see 2 references for “Univ of Hawaii, USA.”

6. Click GET REFERENCES.

Any BACK button will take you to the previous screen.

There are 28 references associated with the University of Hawaii.

Remove Duplicates

Sometimes a reference gets listed more than once in the results because it is in multiple databases. REMOVE DUPLICATES eliminates extra copies of references. This feature works only on answer sets with up to 5000 references.

1. Click REMOVE DUPLICATES.

The answer set will reappear with duplicates removed.

Revised number of references & number of duplicates removed