

# Extract References by Year for Burst Detection

## *Menu Path*

Data Preparation > Database > ISI > Extract References By Year For Burst Detection

## *Description*

Extracts references by year for burst detection. The result is a table that consists of the following columns:

- *Reference*: The full, unaltered reference string found in the original ISI dataset.
- *Reference ID*: The primary key of the [Citations Table](#) record in the ISI database.
- *Year*: One of potentially several years this reference was cited by a document listed in the ISI dataset.

## *Usage Hints*

Load an ISI file into the tool, then create a database from it using [the ISI database loader](#).

Given your ISI database, run this extraction on it. [Normalize the text of the results](#) on the column you are detecting bursts on (probably *REFEREN CE*). Run burst detection on the results of the normalized text.

## *Implementation Details*

The specific query run by the tool can be found in the [source code](#).

## *Links*

- [Load ISI File into Database](#)
- [Normalize Text?](#)
- [Burst Detection](#)

## *See Also*

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