



Special Databases

Informační zdroje v zoologii

Stano Pekár

Scopus

- produced by Elsevier
 - currently the largest scientific database
 - 16 000 peer-review journals (4 100 for Life sciences)
 - 300 books, 700 proceedings
 - 23 million patents
 - since 1960 but mainly from 1997

- Author Identifier to distinguish between authors with the same name
- Affiliation Identifier to identify organisation with all its research output
- Citation Tracker - to find, check and track citation data
- h-index - to evaluate research performance
 - number of citations to most cited papers by an author
- PatentCites - to track how patents are practically applied
- WebCites - to track the influence of peer-reviewed research on literature
- integration with 2collab – free collaborative research tool to network, collaborate and share information with colleagues



www.scopus.com

Abbreviation Databases



www.abbreviations.com

ISI Journal Abbreviations Index

library.caltech.edu/reference/abbreviations

Journal Abbreviation Sources

- includes lists of many science fields

Journal Abbreviation Index

- only journals registered by ISI

Abbreviation Databases



www.bioscience.org/atlas/jourabbr/list.htm

Frontiers in Bioscience

Homework

Find abbreviations of all journals from your 10 references.