ScientoMiner ICR - the Gephi plugin for importing scholarly citations data from Crossref services

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Bologna 2018
Bibliography, Database, Bibliographic databases

- A database of bibliographic records: An organized digital collection of references to published literature, including journal and newspaper articles, conference proceedings, patents, books etc.
- Structured metadata
- Published not just in the traditional way
Functions of a bibliographic database

- Assessment of academic literature
- Assessment of an individual researcher's output
- Institution’s research assessment of academic output
Analytical methods for the study of scientific publications

- Bibliometrics
- Altmetrics
- Webometrics
Reasons which lead to erroneous results

- Different citation styles of the journals
- Authors identifications
- Work’s identifications
- Mistakes made by operators of bibliographic databases during the registration of bibliographic records
Sources of research data

commercial platforms

Scopus®

WEB OF SCIENCE™

Crossref

BazTech

OpenCitations

PublMed
ScientoMiner ICR

https://doi.org/10.5281/zenodo.1215008
ScientoMiner ICR

Two journals from 01.01.2016 to 31.12.2016

European Journal of Information Systems (ISSN: 0960-085X) by Springer Nature

Information Communication and Society (E-ISSN: 1369-118X) by Taylor & Francis
А. М. Камінська, С. А. Назаровець. Crossref як джерело наукометричних даних для соціальних та гуманітарних наук