Sub-fields of Library and Information Science in Turkey: A Visualization Study*

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Main Aim

To determine the LIS sub-fields studied in Turkey and compare them with world LIS literature

Research Questions

- What are the main subject clusters for Turkish LIS literature and how they connect to each other?
- Do Turkish LIS literature converge to international LIS literature in the meaning of subject clusters identified?

Methodology

Two main LIS journals in Turkey:
- Turkish Librarianship
  265 peer-reviewed articles
  1996-2015
- Information World
  195 peer-reviewed articles
  2000-2015

Creating a database to gather titles, abstracts, keywords and etc.

VosViewer as a visualization tool

Findings

Keywords that occur in at least 8 articles

- citation analysis
- Open access
- Public libraries
- Records management
- Scholarly communication
- University libraries
- Research habits
- Information literacy

Term map created with terms from abstracts of articles

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