

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?

Findings

Keywords that occur in at least 8 articles

citation analysis **user studies**
open access **bibliometrics**
public libraries **libraries** **Turkey**
records management **knowledge management**
scholarly communication **university libraries**
reading habits **information literacy**

Methodology

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

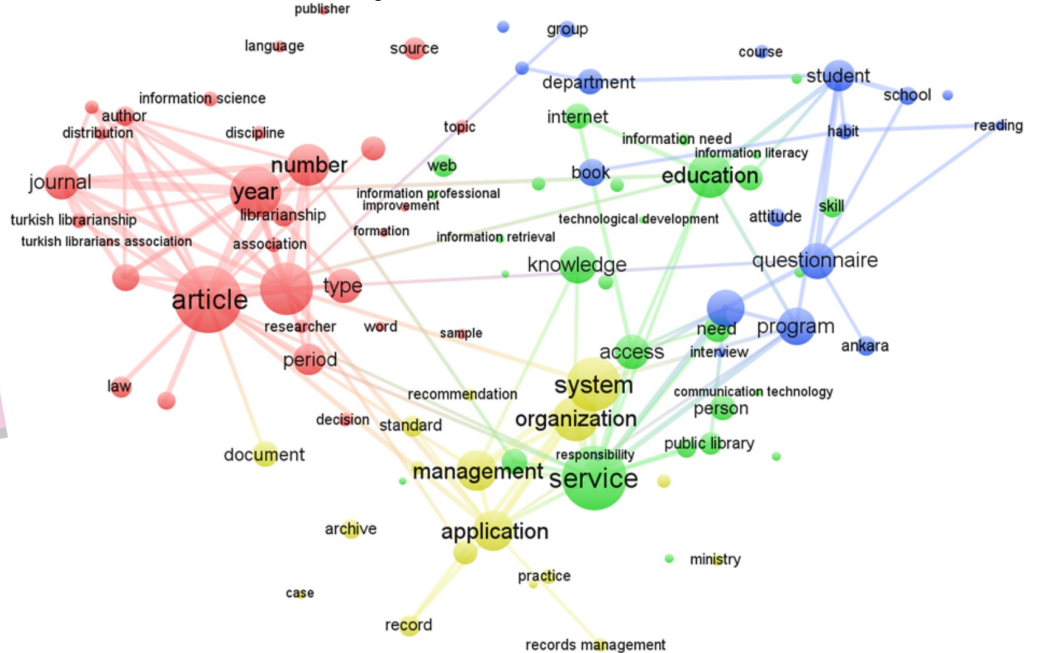


Creating a database to gather titles, abstracts, keywords and etc.

VosViewer as a visualization tool

Turkish LIS literature convergences to world literature on "library science", "information retrieval", "bibliometrics", "information storage and retrieval", "library and information service activities" subjects.

Term map created with terms from abstracts of articles



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