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Warehousing and OLAP Analysis of Bibliographic Data

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ABSTRACT

In this paper, the system *bgMath/OLAP* for warehousing and online analytical processing bibliographic data is proposed. The implemented system can be useful for the users maintaining their electronic libraries with publications in order to monitoring, evaluating and comparing the scientific development of particular researchers, entire research groups, certain scientific fields and problems.

KEYWORDS

Data Warehousing, Online Analytical Processing, Bibliographic Information System, Electronic Library

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