



*Cyberinfrastructure for Digital Libraries and Archives:
Integrating Data Management, Analysis, and Publication*

Special Issue on Data and Information Management

June, 3, 2018

- ***Introduction to DIM***

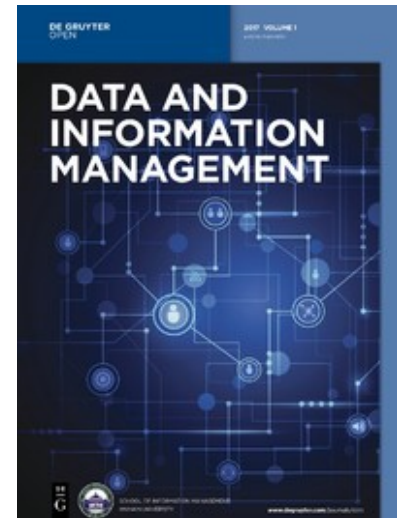
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Topics

- Innovative theories and technologies in data-driven information analytics, including knowledge discovery and organization, cloud computing, machine learning, information visualization, and human-computer interaction
- Information organization and retrieval, and information search behaviors in data intensive environments such as social media
- Open data, information sharing, and information services
- Novel methods, algorithms and processes of conducting data/text/Web mining
- Scalable semantic annotation and reasoning across distributed data repositories
- Digital humanities, and academic/ scientific data analytics and evaluation



- ***Introduction to DIM***

Topics

- Data curation, information privacy, and information security systems and networks
- New development and expansion of information literacy, including data literacy and media literacy
- Advanced data engineering in smart cities, smart government, smart health, smart education, and financial services
- Novel and impactful applications or case studies in big data and analytics for better managerial decision making in public and private sectors
- Social impact of data and algorithms on individuals and organizations



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- ***Call for Papers***

***Cyberinfrastructure for Digital Libraries and Archives:
Integrating Data Management, Analysis, and Publication***

Introduction to Special Issue

Academic libraries and archives have made significant progress accommodating data in their operations by implementing data management consulting services and repositories for final and relatively small sized datasets. However, providing scalable data management support and services remains challenging, especially for large volumes of data or at large research institutions. There is an urgent need for further research and implementation of automated methods to describe, represent, preserve, and facilitate the prompt and efficient access and reuse of large-scale scholarly data. This workshop introduces a tryptic model to address these challenges.



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Proposed Schedule

Submission Deadline: 31st, July

Notification of Acceptance: 31st, August

Final Version: 30th, September

Thank You !

