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Crossing “Data, Information, Knowledge, and Wisdom” Models—Challenges, Solutions, and Recommendations

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Message from the Guest Editors

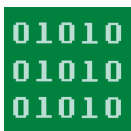
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Topics for discussion in this Special Issue include but are not limited to:

- Application of knowledge representation techniques to semantic modeling
- Data integration, metadata management, and interoperability
- Data, information, and knowledge transformation/conversion
- Data mining and knowledge discovery
- Data models, information semantics, and query languages
- Data provenance, cleaning, and curation
- Data visualization and interactive data exploration
- Development and management of heterogeneous knowledge bases
- Domain modeling and ontology building
- Information storage and retrieval and interface technology
- Management of data, information, and knowledge hybrid systems
- Multimedia and cross-modal “Databases”



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Message from the Editor-in-Chief

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