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Advances in Spatiotemporal Data Management and Analytics

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Deadline for manuscript submissions:

closed (31 December 2023)

Message from the Guest Editors

Research and development topics for this Special Issue include, but are not limited to:

- (1) Spatiotemporal data preprocessing, including data cleaning, feature selection and extraction, data clustering, and map-matching.
- (2) Spatiotemporal data mining.
- (3) Deep learning/reinforcement learning/transfer learning using spatiotemporal data.
- (4) Multisource data stream analytics.
- (5) Location-based services and social networks.
- (6) Privacy-preserving spatiotemporal data mining.
- (7) Graph modeling and algorithms using spatiotemporal data.
- (8) Recommender systems using spatiotemporal data.
- (9) Spatiotemporal data query-processing systems.
- (10) Emerging applications in spatiotemporal data management (e.g., the metaverse).

Welcome to Contribute.











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Message from the Editor-in-Chief

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