## Special Issue

## Recent Advances in Geospatial Big Data Mining

## Message from the Guest Editors

It is our pleasure to invite you to contribute to this Special Issue entitled Recent Advances in Geospatial Big Data Mining. In recent years, geospatial big data has attracted extensive attention from different disciplines. Geospatial big data can be roughly classified into two types. Data mining is essential for revealing valuable spatio-temporal patterns hidden in geospatial big data, which are useful for understanding complex humanland relationships. Over the past two decades, the identification of spatial patterns from geospatial big data has been a popular topic in urban planning, transportation management, epidemiology, environmental science, and criminology. Geospatial big data has some unique characteristics, e.g., fine spatiotemporal granularity, wide spatio-temporal scope, rich information on human-land relationships, high spatiotemporal bias, and low spatio-temporal precision. Correspondingly, geospatial big data requires specially designed data mining methods given its unique characteristics. Geospatial big data mining is facing new opportunities and challenges.

#### **Guest Editors**

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## Deadline for manuscript submissions

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