



Smart Sustainable Cities in the Era of Big Data

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Message from the Guest Editor

This Special Issue focuses on data-driven smart sustainable cities. This is a new paradigm of urbanism that has recently materialized in the light of the big data revolution, or what has been termed as the fourth paradigm of science as enabled by big data science and analytics.

This Special Issue also aims to offer a platform for advancing sustainable cities and smart cities in terms of sustainability, and more importantly for integrating their strategies and solutions within the framework of smart sustainable cities based on data-driven technologies and solutions. The basic idea of data-driven smart sustainable cities as a holistic approach to urbanism is to explicitly bring together sustainable cities and smart cities as urban endeavors in order to build smart sustainable cities in ways that continuously assess, optimize, and enhance their performance with respect to the three dimensions of sustainability as well as their synergistic and balanced integration over the long run.

We encourage researchers, practitioners and scientists to submit original research articles, case studies, reviews, critical perspectives, and viewpoint articles.





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Message from the Editor-in-Chief

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