



Sustainable and Smart Traffic Variation, Development and Analysis toward Multi-model and Multi-source Data

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Message from the Collection Editors

The Special Issue aims to invite studies which analyze and predict sustainable traffic variation, development, and analyses in the context of highway, maritime, and aviation traffic planning and management. The Special Issue focuses on novel methodologies and approaches with various traffic relevant data sources. We invite full paper submissions fitting the general theme of sustainable traffic variation, development and analysis under COVID-19's influence. Moreover, we encourage submissions from a broad range of research fields related to traffic data mining issues. Exemplary topics of interest include, but are not limited to:

- Traffic flow distribution estimation, modeling and prediction
- Traffic data quality analysis and control to deal with its uncertainty and bias/error
- Traffic spatiotemporal feature exploitation and prediction under COVID-19 influence
- Computer vision technique supported traffic demand analysis and prediction
- Traffic accident variation tendency identification and exploitation
- Routing choice behavior analysis and prediction considering traffic, COVID-19, etc.
- Sustainable traffic development measurement under COVID-19 influence





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Message from the Editor-in-Chief

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