Special Issue

Sustainable Cities: Analytical Methods for Studying Urban Mobility and Travel Behavior

Message from the Guest Editors

Climate change is considered as one of the most pressing challenges of modern times, and and the United Nations has put in place several mechanisms to mitigate its effects. Policy makers currently lack solid evidence-based and detailed analyses promoting a modal shift towards climate-neutral travel. Hence, we need analytical and multi-level research that provides robust principles and tools to assess the impact of urban mobility infrastructure design (environmental and socio-economic elements that influence cities) with the broader aim of guiding cities to reduce their CO2 emissions. This Special Issue places emphasis on recent developments in analytical methods for studying urban mobility and travel behavior in cities. The aim is to engage planners and scholars from other spatial disciplines to critically explore strategies and approaches aimed at creating more carbon neutral, liveable, healthier, and sustainable cities and neighborhoods for the future. We invite authors to submit articles showcasing innovative ideas, approaches, and experiments for analyzing, evaluating, and designing sustainable urban mobility and travel patterns to better support public and active mobility.

Guest Editors

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Deadline for manuscript submissions

closed (11 May 2024)



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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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