Topical Collection

Urban Planning and Built Environment

Message from the Collection Editors

The current urban planning and building planning methods are mostly based on functional demand and the lack of a quantitative environmental method for evaluating the planning plans. Environmentally-friendly planning methods are vet to be discussed, such as making an effective network of cool spots and the wind path at community scale and district scale. This is an optimal approach, with synergies among various elements and solutions interactively considering existing community structures, energy systems for different building types, traffic strategies, greenery renovation possibility, and city typologies. Studies on environmental urban planning and building design facing the problems occurring in high developed cities are expected for this Special Issue. Papers can be reviews, meta-analyses, case studies, and original research relevant to environmental, ecological. biological, policy, human behaviors, development, and economic or technological aspects of urban sustainability.

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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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