Special Issue

Resilient Infrastructure Planning: Enhancing Sustainability in Construction

Message from the Guest Editor

When thinking about construction, we generally consider houses and/or buildings. Thus, when preparing textbooks and manuals, the introduction to construction begins with foundations. Then, there is the superstructure, and finally, the variety of finishing works that describe all the extremely specific aspects of technology and quality. At the same time, when people buy and use homes or buildings, the most important thing for them is that they have access to amenities. Is water and sewage available, how are the electricity and heating systems arranged, and is accessibility to the building important? These everyday conveniences must be planned and built; the construction industry is responsible for that. The journal encourages submission of papers related to: Sustainable and healthy infrastructure for the society;

Developing contemporary infrastructure;

Reconstruction of derelict infrastructure;

Contemporary methods of infrastructure management and maintenance;

Digital tools when managing infrastructure;

Influence of natural hazards on the normal functioning of infrastructure;

Green deal strategies for infrastructure.

Guest Editor

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Deadline for manuscript submissions

closed (15 September 2025)



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Message from the Editor-in-Chief

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

Prof. Dr. Steve W. Lyon

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