Special Issue

Sustainable Development of Construction Engineering

Message from the Guest Editors

In the era of accelerating urbanization, the construction industry plays an essential role in the development of the national economy. Still, the environmental hazards brought forth by the construction industry and the limitations of its own development are problems that cannot be ignored. In the case of increasing tension of natural resources, the construction industry is contrary to sustainable construction because of its colossal energy consumption and the pollution force caused by the production process. The essence is to realize the energy saving, material saving, water saving, land saving, and environmental protection of the project from the perspective of the whole life cycle of the project. Based on a sustainable construction perspective, this Special Issue will focus on the sustainable development of construction projects, growth management, and interactions. In this Special Issue, original research articles and reviews are welcome.

Guest Editors

Prof. Dr. Lingkun Chen

Prof. Dr. Nan Zhang

Prof. Dr. Qinghua Zhang

Deadline for manuscript submissions

closed (31 January 2025)



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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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