

Special Issue

Innovative Risk Management and Sustainable Practices in Construction

Message from the Guest Editors

The realization of a low-carbon economy and the attainment of global targets in reducing the impact of climate change necessitate the consideration of sustainability risks within the risk management framework. Companies across various industries are currently challenged to align their business operations with sustainability requirements due to pressures stemming from regulatory bodies, market forces, and consumer demands. This issue also has implications for one of the largest sectors, the construction industry. We invite submissions of original research and reviews focused on various topics, such as the ones outlined below:

- Risk assessment and management;
- Innovative contracting models;
- Advanced and sustainable materials;
- Green building certifications/sustainability assessments;
- Life cycle assessment (LCA) and/or life cycle costing (LCC);
- Renewable energy integration;
- Waste management;
- Water conservation;
- Technological integration;
- Innovative contracting models;
- Data-driven decision making;
- Green infrastructure and construction;
- Risk management and innovative approaches;
- Reducing the weight of sustainable practices.

Guest Editors

Dr. Marzena Lendo-Siwicka
Dr. Katarzyna Pawluk
Dr. Anna Markiewicz

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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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About the Journal

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

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

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