



Building and Infrastructure Engineering: Sustainable Utilization of Innovative Eco-Efficient Materials

Guest Editor:

Dr. Gustavo Henrique Nalon

Department of Civil Engineering,
Universidade Federal de Viçosa,
Viçosa 36570-900, Brazil

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Message from the Guest Editor

The world faces significant challenges in mitigating environmental impacts in the building and infrastructure sectors. In recent years, sourcing building materials has become increasingly difficult due to the continuous depletion of natural resources. Hence, scientific research has been developed to identify more efficient and sustainable construction materials, various types of agricultural, industrial, and municipal wastes have been reused in construction processes from the perspective of a circular economy.

We are pleased to invite you to contribute to this Special Issue with research or review papers focused on the sustainable utilization of eco-efficient components and systems in building and infrastructure engineering, contributing to a more productive and sustainable construction industry.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Incorporation of wastes into building and infrastructure materials;
- Storage, treatment, and recycling methodologies in the construction industry;
- Low-emission construction materials;
- Environmental assessments in the built environment.





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Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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Sustainability Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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