

Special Issue

Sustainability in Civil and Infrastructure Engineering

Message from the Guest Editor

The construction of infrastructure is a material- and labour-intensive task that results in massive environmental burdens. In response to natural disasters due to global warming and human calamity, a new concept has emerged: resilient infrastructure. To overcome the challenges of the development of sustainable and resilient infrastructure, it is necessary to benefit from cutting-edge technologies, digital platforms, machine learning, novel approaches, sophisticated analytical models, and research. This Special Issue provides a platform for publishing world-class research, paving the way toward the sustainable construction of infrastructure. Research areas may include (but not limited to) the following:

- Sustainable infrastructure material
- Sustainable construction
- Concrete pavements
- Asphalt pavements
- Heavy-duty pavements
- Infrastructure asset management

I look forward to receiving your contributions.

Guest Editor

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Deadline for manuscript submissions

closed (31 October 2024)



Sustainability

an Open Access Journal
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Impact Factor 3.3
CiteScore 7.7



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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

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