

Special Issue

Sustainable Seismic Engineering: Materials, Methods, and Multidisciplinary Approaches

Message from the Guest Editors

This Special Issue aims to explore the connection between sustainability and seismic engineering. Research areas may include the following:

- Recyclable material in seismic engineering;
- Resilient materials for seismic engineering;
- Innovative computational methods;
- Geographical information systems;
- Renewable materials for seismic engineering;
- Seismic and energy retrofitting;
- Environmental impact;
- Lifecycle sustainability assessment;
- Multidisciplinary approaches to seismic engineering;
- Mixed seismic systems;
- Sustainable seismic design;
- Urban planning for sustainable seismic design;
- Integrated solutions for seismic and energy retrofitting;
- Seismo-energetic performance;
- Optimal design for seismic and energy improvement
- Decision-making for seismic resilience and sustainability;
- Seismic and energy renovation measures for sustainable cities.

We look forward to your contributions.

Guest Editors

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Deadline for manuscript submissions

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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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