



an Open Access Journal by MDPI

The Latest Studies on Natural Hazards and Sustainable Civil Engineering

Guest Editor:

Dr. Gerardo Araya-Letelier

School of Civil Construction, Faculty of Engineering, Pontificia Universidad Catolica de Chile, Santiago 7820436, Chile

Deadline for manuscript submissions: **31 May 2025**

Message from the Guest Editor

Historically, built infrastructure has faced extreme challenges from natural hazards such as earthquakes. landslides, flooding, and tsunamis, among others, some of which affect civil engineering infrastructure more frequently and more severely due to climate change (e.g., flooding). Therefore, the implementation of the latest design and construction innovations, considering the effects of natural hazards, to ensure the adequate structural reliability, sustainability and resilience of the built environment is vital. To address this need, we are pleased to announce a Special Issue dedicated to "The Latest Studies on Natural Hazards and Sustainable Civil Engineering". This Special Issue aims to showcase cuttingedge research, innovative solutions, and interdisciplinary approaches to evaluate/mitigate the effects of natural hazards on civil infrastructure









an Open Access Journal by MDPI

Editor-in-Chief

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

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. Sustainability publishes original research articles, review 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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us

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