

# Special Issue

## Sustainable Construction: Opportunities and Challenges for Green Building and Energy Efficient Building

### Message from the Guest Editors

This Special Issue aims to stimulate discussion and debate in some of (but not only) the following areas.

Areas

- Planet ecological transition.
- European Union ecological transition in the European framework: the Green Deal; the next-generation EU; the recovery and resilience facility; etc.
- Air pollution from the world construction sector: premature casualties.
- EPSPs, Energy Performance Simulation Program Software.
- ECM, Energy Conservation Measure.
- A nature-based ecological transition of the entire construction sector, with the main approaches of analysis, strategy, and valuation.
- Possible comparative scenarios in the life cycle framework: new green buildings versus new brown buildings.
- Real-life comparative scenarios in the life cycle framework: nature-based ecological retrofitting versus maintenance business as usual (BAS) of existing buildings.
- The simultaneous positive benefits stemming from nature-based ecological retrofitting and from new green buildings: from buildings to cities and the planet.
- ...

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### Guest Editors

Dr. Domenico Enrico Massimo

Dr. Mariangela Musolino

Dr. Alessandro Malerba

Prof. Dr. Pierfrancesco De Paola

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## Sustainability

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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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### Deadline for manuscript submissions

closed (31 December 2023)



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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.

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## 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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