



## Sustainability and Innovation in Building Materials and Technologies: Resource Efficiency and Life Cycle Analysis

Guest Editors:

**Dr. Francesco Nocera**

Department of Civil Engineering  
and Architecture (DICAR),  
University of Catania, 95125  
Catania, Italy

**Prof. Dr. Maria Rosa Trovato**

Department of Civil Engineering  
and Architecture, University of  
Catania, 95131 Catania, Italy

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submissions:

**closed (31 May 2024)**

### Message from the Guest Editors

Dear Colleagues,

Building construction materials and technologies play an essential role in the achievement of Sustainable Development Goals (SDG) and the National Recovery and Resilience Plan (NRRP). Many solutions and opportunities are offered in the field of research and industry for facing the decarbonization of buildings through innovative envelope components and renewable energy systems integrated into the buildings.

This special issue wants to offer a collection of papers that deals with not only innovative construction elements and components on various levels, including composition selection, production technology and end-of-life options but also with novel RES (Renewable Energy Systems) systems and technologies integrated into the building from all points of view: functional, constructive and aesthetic.

This Special Issue aims to contribute an outstanding collection of both research and design practice papers on in sustainable and innovative building materials and Technologies.





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## 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

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*Sustainability* Editorial Office  
MDPI, Grosspeteranlage 5  
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