

## Special Issue

# Renewable Energy in Green Building

### Message from the Guest Editor

Renewable energy and sustainable building practices have gained significant attention in recent years due to their potential to mitigate climate change and reduce environmental impacts. The integration of renewable energy systems into green buildings is a crucial aspect of creating a sustainable future. This proposed Special Issue aims to explore the latest advancements, challenges, and opportunities in renewable energy applications within the context of green building design, construction, and operation.

The primary objective of this Special Issue is to provide a comprehensive overview of renewable energy technologies and their integration into green building practices. We aim to highlight innovative approaches, successful case studies, and cutting-edge research, showcasing the potential of renewable energy in achieving energy efficiency and sustainability in the built environment.

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### Guest Editor

Prof. Dr. Yong Ding

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### Deadline for manuscript submissions

closed (31 January 2024)



## Applied Sciences

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### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
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