



Renewable Energies in the Built Environment

Guest Editors:

Dr. Elena Lucchi

Dipartimento di Ingegneria Civile e Architettura (DICAR), University of Pavia, Via Ferrata 3, 27100 Pavia, Italy

Dr. Tianyi Chen

Solar Energy Research Institute of Singapore (SERIS), National University of Singapore (NUS), 7 Engineering Drive 1, #06-01 Block E3A, Singapore 117574, Singapore

Dr. Wen Zhang

Department of Architecture, School of Architecture and Design, Beijing Jiaotong University, Beijing 100044, China

Deadline for manuscript submissions:

closed (30 September 2024)

Message from the Guest Editors

"Renewable Energies in the Built Environment" aims to present a holistic view of the opportunities and challenges associated with integrating renewable energy into the fabric of our built environment. Its scope spans across several domains of research—engineering, architecture, urban planning, environmental sciences, policymaking, and heritage conservation—aiming to foster innovative and sustainable solutions to energy use in the context of the built environment.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Emerging technologies in renewable energy;
- Integration of photovoltaics (PV), photovoltaic-thermal (PVT), and solar thermal (ST) technologies in the built environment;
- Integration of wind system technologies and wind farms;
- Geothermal, hydropower, and ocean energy;
- Digital tools for renewable energy integration;
- Renewable energy policies and regulation;
- Design criteria for renewable energies;
- Integration of renewable energies in heritage areas and buildings;
- Renewable energies in urban design;
- Energy landscapes;
- Case study and applications.





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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

Message from the Editor-in-Chief

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