Special Issue

Energy Sustainable Operations on Historical Buildings

Message from the Guest Editor

The aims and topics of this special issue concern the crucial and transversal aspects aimed at sustainability, energy saving, environmental sustainability, well-being, light quality, recovery of historical philological and cultural value of historical building:

- energy and environmental sustainable building-plant retrofitting and refurbishment operations,
- energy-efficient and sustainable solutions for the integration of renewable energy systems,
- recovery and reactivation of ancient cooling and natural ventilation systems,
- adaptation and efficiency/efficacy improvement of artificial lighting systems,
- improvement and maximization / optimization of use of natural lighting,
- smart lighting and innovative technologies for historical building,
- new sustainable lighting (natural and/or artificial) technology application and design.

Guest Editor

Dr. Carla Balocco

Department of Architecture (DiDA), University of Florence, Via Mattonaia 14, Firenze, Italy

Deadline for manuscript submissions

closed (10 December 2020)



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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.

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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