

Special Issue

Urban Climate, Comfort and Building Energy Performance in the Mediterranean Climate

Message from the Guest Editors

This SI is open to studies investigating outdoor and indoor environmental quality (i.e., thermal and visual comfort and air quality) and urban building energy performance (i.e., cooling, heating, and lighting) in relation to the characteristics of the urban fabric and corresponding urban microclimate. Possible topics for this Special Issue include (but are not limited to):

- Urban heat island studies (mesoscale and local scale);
- Urban microclimate;
- Urban heat stress;
- Building energy performance in urban context;
- Tools and approaches for urban energy modeling (UBEM);
- Environmental quality in urban areas (indoor and outdoor);
- Urban heat island mitigation strategies;
- Urban and building adaptation strategies to climate change;
- Urban building passive cooling design;
- Urban building sustainable design and early-design strategies.

Guest Editors

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Prof. Dr. Gianpiero Evola

Dr. Massimo Palme

Dr. Giacomo Chiesa

Deadline for manuscript submissions

closed (10 April 2023)



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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. *Sustainability* publishes original research articles, review 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

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