



Sustainable Building and Indoor Air Quality

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Message from the Guest Editor

We currently live in a global context where climate change has paved the way for new initiatives to reduce carbon emissions. In light of this situation, the focus on GHG emissions management, the environmental impact of the built environment, and the optimization of environmental performance have become essential.

Since most of the energy losses are due to air renovations and infiltrations, building ventilation has become a difficult challenge in relation to improving energy management, as it is also closely related to human health and well-being. For this reason, it is vital that possible implementation techniques take into account the balance between indoor air quality and energy efficiency in the air renovations of buildings. Focusing on this will allow us to have a deeper understanding of the building's ventilation, as well as the quality of the air introduced.





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Message from the Editor-in-Chief

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