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Numerical and Computing Methods in Sustainable Energy System for Built Environment

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Message from the Guest Editors

This Special Issue, entitled "Numerical and Computing Methods in Sustainable Energy System for Built Environment", aims to publicize scientific numerical research contributions towards to enhance the application of sustainable energy solutions by targeting nearly net-zero carbon emissions in the scope of the built environment i.e., buildings, facilities, and man-made infrastructures. The submitted manuscripts should adhere to the following themes, have novelty value and be innovative.

Keywords

- numerical modelling in sustainable energy systems
- renewable energy harvesting
- energy storage using renewables
- thermal engineering
- sustainable built environment
- indoor environmental quality (IEQ)
- energy efficiency in buildings
- system simulation and statistical analysis











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Message from the Editor-in-Chief

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