



Architecture, Energy, Landscape, and Optimization

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Message from the Guest Editors

Sustainable buildings and landscapes based on low energy consumption and carbon emission are the trends of future urban development. Sustainable design technologies, including optimization, Internet of Things (IoT) networks, building information modeling (BIM), intelligent environmental monitoring, intelligent control systems, big data analytics, decision support systems, and so on, are applied in the design of sustainable buildings and landscapes. This Special Issue especially focuses on the innovative application of sustainable design technologies in energy saving and carbon emission reduction of buildings and landscapes. We look forward to your contributions and welcome all inquiries. The following list of topics is not intended to be exhaustive, but rather to indicate topics that fall within the Special Issue's purview:

- Sustainable building
- Sustainable design technology
- Optimization
- Low energy consumption
- Low carbon emission





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