



## Design Innovations in Sustainable Buildings Driven by Emerging Technologies

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Deadline for manuscript  
submissions:

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### Message from the Guest Editors

Dear Colleagues,

This Special Issue, however, focuses on how architectural design has been and could be changed by emerging technologies. As the starting point of the life cycle, architecture design plays a vital role not only in the functionality and aesthetics of buildings, but also in their sustainability. Now, in the current era with more exciting technologies and more urgent environmental and energy problems, it is again time to explore opportunities in design to facilitate sustainability, energy efficiency, and health in buildings, especially since this has been largely overlooked by scientific research.

This Special Issue aims to report current and promising innovations in sustainable architecture design theories, methods, and outcomes, distinguishable from normal practice. The scope includes but is not limited to new paradigms of sustainable architectural design, performance-based and/or AI-aided design tools and workflows, and novel architectural aesthetics and/or occupant experience brought by heuristic integrations of technologies.

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*Guest Editors*





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## Message from the Editor-in-Chief

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