

## Special Issue

# Housing Environments and Human Well-Being: A Multidisciplinary Perspective

### Message from the Guest Editor

Housing is a key social determinant of human health and well-being. While physical, social, and economic aspects of housing influence well-being, more evidence is needed on how specific spatial features, facilities, equipment, and occupant behaviors interact to shape health outcomes across contexts. Such insights can guide policies supporting healthy living environments. This Special Issue welcomes original research on how housing environments impact human well-being from multidisciplinary perspectives (e.g., architecture, urban design, public health, policy, industrial design, engineering, anthropology, AI, robotics) using rigorous methods. Topics include, but are not limited to:

- Health risk and promotive factors in housing environments;
- Cultural variations in the health–housing linkages;
- Occupant housing-related behavioral factors and well-being;
- Effectiveness of macro- and micro-scale housing interventions on well-being;
- Vulnerable population segments and stages in the life course;
- Gerontechnology and healthy aging in place;
- Application of robots and AI to housing environments and their impact on human well-being;
- Bidirectional influences between housing and well-being.

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### Guest Editor

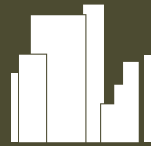
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### Deadline for manuscript submissions

5 August 2026



## Buildings

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## About the Journal

### Message from the Editor-in-Chief

Current urban environments are home to multi-modal transit systems, extensive energy grids, a building stock, and integrated services. Sprawling neighborhoods are composed of buildings that accommodate living and working quarters. However, it is expected that the cities and communities of the future will face complex and enormous challenges, including maintenance, interconnectivity, resilience, energy efficiency, and sustainability issues, to name but a few. A smart city uses advanced technologies and a digital infrastructure to improve the outcomes in every aspect of a city's operations. A smart building optimizes the experience of occupants, staff, and management by using a modern and connected environment. Innovations in technology that can bring dramatic improvements to design, planning, and policy are critical in developing the cities and buildings of the future.

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### Editor-in-Chief

Prof. Dr. David Arditi

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#### Journal Rank:

JCR - Q2 (Construction and Building Technology) /  
CiteScore - Q1 (Architecture)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.1 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the second half of 2025).