

Special Issue

Emotional Resonance and Evidence-Based Planning for Industrial and Cultural Heritage Revitalization

Message from the Guest Editors

This Special Issue aims to capture the emotional characteristics and cultural attributes of various kinds of industrial and cultural heritage spaces. It seeks to create environments that are both functional and emotionally engaging. Researchers and practitioners in the fields of architecture, planning, design, tourism, management, economics, cultural humanities, and related disciplines are warmly welcome to contribute to the discourse of this Special Issue. Through theoretical discussions and case study sharing, this issue aims to promote the exploration of emotional value in spatial creation. It seeks to lead architectural and urban spaces toward higher levels of cultural resonance and humanistic care. Potential topics include, but are not limited to the following:

- Emotional Resonance and Spatial Experience in Industrial and Cultural Heritage Sites;
- Neuro Technology and Tools for Renewal of Industrial and Cultural Heritage Sites;
- Modeling of Emotional Resonance in Industrial and Cultural Heritage Sites;
- Planning Practice for Industrial and Cultural Heritage Sites;
- Interdisciplinary Approaches in Planning and Design for Industrial and Cultural Heritage;
- Revitalization of Public Spaces.

Guest Editors

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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.

Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 14.7 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the first half of 2026).