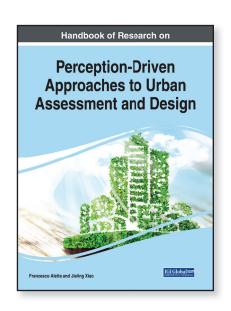
Handbook of Research on Perception-Driven Approaches to Urban Assessment and Design

Part of the Advances in Civil and Industrial Engineering Book Series

Francesco Aletta (University of Sheffield, UK) and Jieling Xiao (Birmingham City University, UK)

Description:

The creation of metropolitan areas is influenced by a wide array of factors, both practical and ecological. They can also be influenced by immaterial characteristics of a given area.



The Handbook of Research on Perception-Driven Approaches to Urban Assessment and Design is a scholarly resource that assesses metropolitan development and its relation to the ecological and sustainability issues these areas face. Featuring coverage on a wide range of topics such as user-centered urban planning, perception of urban landscapes, and thermal comfort in urban contexts, this publication is geared toward professionals, practitioners, researchers, and students seeking relevant research on the effective planning of metropolitan areas and their relation to the ecological and sustainability issues that face such areas.

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Topics Covered:

- Perception of Urban Landscapes
- Performance and Visual Perception
- Smellscapes
- Social Interactions

- Soundscapes
- Thermal Comfort in Urban Contexts
- User-Centered Urban Planning

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