Handbook of Research on Inclusive and Innovative Architecture and the Built Environment

Part of the Advances in Civil and Industrial Engineering Book Series

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Description:

There is an urgent need to emphasize inclusivity in architecture and the built environment. Innovative technologies within the field of architecture are being developed to enhance inclusivity in architectural approaches and development processes. It is essential to research inclusivity in architecture and the built environment toward holistic sustainable development.

Handbook of Research on Inclusive and Innovative Architecture and the Built Environment discusses inclusive and innovative approaches to providing socio-cultural value within architecture and the built environment. It focuses on issues of diversity, sustainability, resilient designs, and more. Further, the book expands the knowledge and awareness of architecture and the built environment towards inclusivity in design development and emerging advanced technology. Covering topics such as architectural challenges, global health, and urban morphology, this major reference work is an excellent resource for architects, government officials, urban planners, practitioners, students and educators of higher education, researchers, and academicians.

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Topics Covered:

- Architectural Challenges
- Cross-Cultural Spaces
- Design Principles
- Eco-Friendly Building Materials
- Global Health
- High-Rise Residential Buildings
- Local Third Places
- Metaverse
- Social Interactive Spaces
- Urban Morphology

Subject: Science and Engineering

Classification: Handbook of Research

Readership Level: Advanced-Academic Level (Research Recommended)

Research Suitable for: Advanced Undergraduate Students; Graduate Students; Researchers; Academicians; Professionals; Practitioners

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