Digital Innovations in Architectural Heritage Conservation: Emerging Research and Opportunities

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Description:

The concept of conserving heritage for future generations is not a new idea. However, with recent digital advances, this task can be done much more efficiently and cultural properties can be better preserved for future populations.

Digital Innovations in Architectural Heritage Conservation: Emerging Research and Opportunities highlights the most innovative trends in electronic preservation techniques. Featuring extensive coverage on relevant topics such as cultural complexities, participative heritage, architectural backgrounds, and virtual reconstruction, this is an ideal publication for all academicians, graduate students, engineers, and researchers interested in expanding their knowledge on current heritage conservation systems and practices.

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Topics Covered:

- Architectural Backgrounds
- Complex Information Models
- Cultural Complexities
- Digital Conserving Strategies
- Digital Heritage
- Hyperreality
- Inclusiveness
- Participative Heritage
- Virtual Reconstruction

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