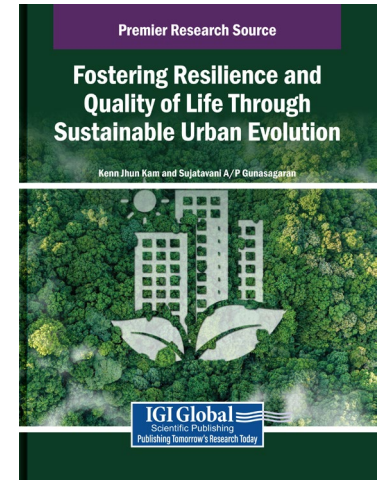


Fostering Resilience and Quality of Life Through Sustainable Urban Evolution

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Description:

In an era marked by fast technological developments and growing environmental issues, urban development is at a crossroad. The combination of digital innovation and sustainable practices presents unprecedented prospects for reimagining urban living, resulting in resilient communities that are sustainable, dynamic, and inclusive. Smart infrastructure and smart homes become more available, helping provide better accessibility, social interaction, building service, and user comfort. Further research may increase quality of life and help cities advocate for more sustainable urban systems.

Fostering Resilience and Quality of Life Through Sustainable Urban Evolution explores how digital transformation can promote sustainable urban evolution, increase resilience, and improve the quality of life for all inhabitants. It offers various solutions which address issues in resources, eco-friendly infrastructure, and environmental health. Covering topics such as real-time monitoring, indoor environment quality, and coastal cities, this book is an excellent resource for architects, engineers, sustainability practitioners, researchers, academicians, and more.

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