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Recent Advances in Infrastructure Development and Management - Volume 1

Select Proceedings of MTCEIDM 2023

This book presents select proceedings of Modern Trends in Civil Engineering Infrastructure Development & Management (MTCEIDM 2023). It sheds light on the current research on the applications of innovative tools and technologies in solving real-life civil engineering problems. The book presents the application of such new technologies in various domains including, but not limited to, structural health monitoring, infrastructure and retrofitting, futuristic and sustainable materials, analysis and design of mega-structures, foundation design and safety assessment of structures and hydraulic and transportation structures. This book would be a valuable resource for researchers and professionals dealing with innovative technologies in the field of infrastructure development and infrastructure management.

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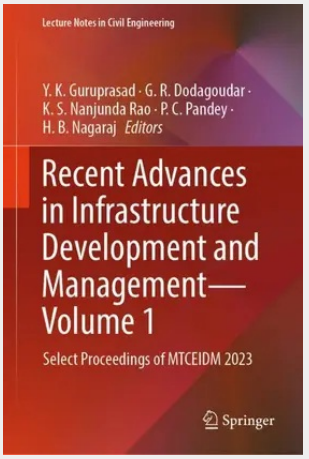

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