



buildings



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Advances in Road Engineering: Innovation in Road Pavements and Materials

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Utilizing advanced technology and materials is crucial for sustainable and intelligent progression in road infrastructure on a global scale. This Special Issue focuses on research related to machine learning, recycled and eco-friendly materials, climate resilience, and maintenance strategies used in asphalt roads, cement roads, and even bridge decks. The research encompasses several subject areas, including materials, chemistry, and computer science. In the future, this would assist civil engineers in more accurately identifying the fundamental perspectives necessary for the development of sustainable and intelligent highways.



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