



## Sustainable Low-Carbon Road Pavement Infrastructure: Methods and Challenges

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### Message from the Guest Editors

This Special Issue explores various methods, innovations, and challenges associated with achieving low-carbon, sustainable pavement infrastructure.

The main reasons for publishing this Special Issue are:

1. **Environmental Concerns:** This Special Issue helps to find sustainable solutions in pavement infrastructure by focusing on low-carbon technologies, given the importance of reducing carbon emissions and mitigating climate change;
2. **Research Advances:** The Special Issue presents the latest research and innovations in sustainable pavement design, materials, and construction methods;
3. **Policy Relevance:** This Special Issue can help policymakers and industry stakeholders make informed decisions by presenting evidence-based research and case studies;
4. **Economic Implications:** This Special Issue explores the economic implications of adopting low-carbon pavement technologies;
5. **Interdisciplinary Insights:** Addressing sustainability in pavement infrastructure requires a multidisciplinary approach;
6. **Knowledge Sharing:** The research community can share best practices, lessons learned, and case studies from different regions and contexts here.





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## Message from the Editor-in-Chief

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