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Sustainable Pavement Materials

Guest Editors:

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Deadline for manuscript submissions:

closed (31 December 2023)

Message from the Guest Editors

This Special Issue encourages submissions of recent that further our understanding mechanisms influencing the durability and low carbon emissions of pavement materials. This Special Issue also lays out an interdisciplinary framework that not only aims to advance specific areas of science and engineering but also to help advance the state of practice in road engineering. Review articles that describe the current state-of-the-art are also encouraged. Topics welcome for submission to this Special Issue include, but are not limited to:

- (1) Mechanism studies of pavement materials' performance, including aging, recycling, and fatigue;
- (2) Development and evaluation of innovative materials or technologies in road engineering;
- (3) Performance evaluation of sustainable pavement materials and structures:
- (4) Life cycle assesment of transportation infrastructure mateirals
- (5) Low-carbon construction and maintenance technology of pavement materials.









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Editor-in-Chief

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Message from the Editor-in-Chief

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