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Sustainability Issues in Road Construction and Use

Guest Editor:

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Deadline for manuscript submissions:

closed (31 August 2020)

Message from the Guest Editor

The Special Issue, entitled "Sustainability Issues in Road Construction and Use", involves all activities from cradle to grave of a road infrastructure: models to assess atmosphere emissions and identify low-impact techniques; strategies to manage the traffic demand for a given service level; studies on innovative, "green" materials; procedures, laboratory, and in situ tests to use secondary raw materials in road construction; procedures to increase passengers' and workers' safety; technologies to prevent and minimize the mechanical, social, and economical consequences of accidents; technology challenges for energy efficiency of vehicles; and all analyses aimed at pursuing sustainable development challenges.

This Special Issue addresses the most important topics in these very frontiers and the way they could be implemented.









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Editor-in-Chief

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Message from the Editor-in-Chief

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