Special Issue

Sustainable Bridge Engineering

Message from the Guest Editors

Sustainable bridge engineering is a critical field that addresses the growing need for infrastructure that is not only resilient and efficient, but also environmentally responsible. Bridges, as vital components of transportation networks, must be designed, constructed, and maintained with a focus on minimizing environmental impact, enhancing durability, and ensuring safety. This Special Issue, entitled "Sustainable Bridge Engineering", aims to explore innovative approaches, materials, and technologies that can contribute to the development of bridges that are sustainable, resilient, and adaptable to future challenges. This Special Issue seeks to provide a platform for researchers and practitioners to share their insights and innovations in sustainable bridge engineering. By fostering collaboration and knowledge exchange, we aim to contribute to the development of bridge infrastructure that meets the demands of modern transportation while preserving the environment for future generations.

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