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Railway Infrastructures Engineering: Latest Advances and Prospects

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Message from the Guest Editor

Dear Colleagues,

Recently, as carbon-neutral efforts to respond to climate change have emerged as one of the most important issues in all countries, interest in the construction of more environmentally friendly and energy-efficient railways has continuously increased.

In addition to environmental issues, the social conditions surrounding railways are constantly changing, such as the expansion of urbanized areas, the complexity of living spaces, changes in living patterns, and new types of hazards. Considering these changes, for the expansion and continuous development of railway construction, it is necessary to more actively accommodate changes in social conditions through the discovery and application of new materials and technologies.

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network

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