Special Issue

Advances in Tunnel and Underground Construction

Message from the Guest Editors

We are inviting submissions to a Special Issue titled "Advances in Tunnel and Underground Construction". Tunnels are inseparable from human life. Successful tunnel construction can facilitate people's lives. At present, the construction of some tunnels still faces significant challenges, such as squeezing tunnels and high-temperature tunnels. Tunnel construction technology requires significant changes. Therefore, it is necessary to carry out research on tunnel construction technology in order to improve the level of tunnel construction in the world. The purpose of this Special Issue is to collect excellent papers on tunnel construction, including, but not limited to, topics such as tunnel construction technology and construction mechanical behavior. Relevant review papers are also welcome.

Guest Editors

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Deadline for manuscript submissions

closed (20 March 2025)



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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 multidimensional network.

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