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# **Sustainable Groundwater Control Methods in Tunnel Engineering**

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Deadline for manuscript submissions: **closed (10 July 2022)** 

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# **Message from the Guest Editors**

This Special Issue aims to highlight the state-of-the-art techniques related to sustainable groundwater control in tunnel engineering. Original theoretical research articles, review articles, and case studies are welcomed. Potential topics include, but are not limited to, the following:

- New grouting materials to keep groundwater from leakage or inrush;
- Advanced numerical models to simulate the movement of fissure water and karst water;
- Multiphase coupling behaviors for unsaturated soils;
- The seepage field of a tunnel after excavation and the dynamics process of water inrush;
- The dynamic restoration process and time effect of the groundwater ecological environment in a tunnel site:
- The influence of drainage on groundwaterdependent plants and its countermeasures;
- Examples of water inrush disaster.









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### **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

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