

## Special Issue

# Civil and Hydraulic Engineering Safety

### Message from the Guest Editors

Many civil and hydraulic engineering structures are built for the development of society and the economy. In addition, these engineering structures are large and complicated and include tall buildings, bridges, dams, subway systems, roads, railways, tunnels, ocean platforms, airports, etc. Thus, the safety of these large engineering structures is particularly important when it comes to normal engineering operations. This Special Issue focuses on the safety of civil and hydraulic structures. We would like to invite you to submit your research paper to this Special Issue. Suitable topics include, but are not limited to, the following: (1) Numerical simulation; (2) Material properties (3) Reliability analysis; (4) Risk analysis; (5) Seismic analysis; (6) Safety precautions; (7) Safety monitoring; (8) Safety operation; (9) Safety evaluation methods; (10) Safety management. All aspects related to civil and hydraulic engineering safety are included and can be submitted to this Special Issue.

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### Guest Editors

Dr. Rui Pang

Dr. Yantao Zhu

Dr. Binghan Xue

Dr. Xiang Yu

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### Deadline for manuscript submissions

closed (31 January 2023)



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*Sustainability*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)

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### Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario  
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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