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Selected Papers from the 11th Asian Rock Mechanics Symposium (ARMS 11)

Guest Editors:

Prof. Dr. Chun Zhu

Prof. Dr. Zhigang Tao

Prof. Dr. Xiaojie Yang

Dr. Jianping Sun

Deadline for manuscript
submissions:

closed (30 December 2021)

Message from the Guest Editors

Topics include but are not limited to:

- Latest theory and method in rock mechanics;
- Numerical methods in rock mechanics and numerical modeling;
- Field investigation and monitoring techniques;
- Underground disposal of nuclear waste;
- Mining engineering;
- Tunnel and underground space;
- Rockslide and engineered slope;
- Carbon emission reduction and geological sequestration;
- Case studies for rock engineering;
- Reservoir geomechanics and geological environment effect;
- Rock burst and pressure bump;
- Clean energy development;
- New frontiers and interdisciplinary fields;
- Progress in geotechnical engineering information technology and its application;
- Geotechnical engineering technology;
- Challenges in rock mechanics in large-scale hydropower engineering;
- Karst engineering and rock soil anchoring and new technologies of grouting;
- Geo-energy engineering;
- Deformation, reinforcement and in situ stress measurement of coal mass.



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Special Issue



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Message from the Editor-in-Chief

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