



Advances in Rock Mechanics and Geotechnical Engineering

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Message from the Guest Editors

The Special Issue entitled “Advances in Rock Mechanics and Geotechnical Engineering” is devoted to the publication of the latest research, field works, and laboratory investigations in the area of rock mechanics and geotechnical engineering. This Special Issue publishes novel contributions in different areas of geotechnical and geomechanical engineering such as slope and embankment, tunneling and underground space technologies, pile and foundation, rock mechanics and rock blasting, excavation and leveling projects, ground improvement techniques, unsaturated soil, practical issues in soft soil, mining technology, geo-environmental engineering, new laboratory testing, applied geology for construction, novel geotechnical construction methods.

The focus of this Special Issue is on the development of computational methods for solving problems in the fields of rock mechanics and geotechnical engineering. It can also be concerned with the most important artificial intelligence, optimization algorithms, hybrid intelligent systems, and their applications in the geotechnical and

Special Issue





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