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for the Urban Underground Space**

**Association des Centres de recherche  
sur l'Utilisation Urbaine du Sous-sol**

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## Brief Introduction

More than 90 academic papers from more than 10 countries are contained in the Proceedings of the 12th ACUUS, and they concerns various issues regarding underground development, which are Underground space development and utilization, underground architecture and planning, development of underground traffic, risk assessment and safety of underground projects, management and legislation of underground space, evaluation and monitoring of environment or resource on underground space and numerical analysis and construction technology of underground projects etc..The volume represents the latest progress and achievements in underground space field, and can be referred by the persons who are working on plan, design, teaching and research rearding underground space.

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