



## Sustainable Groundwater Resources Assessment and Management

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Deadline for manuscript  
submissions:

**15 December 2021**

### Message from the Guest Editor

This Special Issue titled “Sustainable Groundwater Resources Assessment and Management” puts the attention on the discussion of new issues and development of innovative monitoring systems and socio-hydrogeological models. Research articles are welcome, including, but not limited to, the following topics: (1) innovative remote sensing and in situ monitoring system of water availability and quality of aquifers; (2) hydrogeology modeling at several scale; (3) human interaction with groundwater cycles; (3) resilience assessment and risk management in socio-hydrogeologic systems; (4) occurrence, fate, and transport of contaminants in aquifers; and (5) modeling of contaminant clean up strategies.

- sustainable water management
- monitoring system
- climate change
- resilience
- socio-hydrogeologic modelling
- risk assessment
- groundwater remediation





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### **Prof. Dr. Marc A. Rosen**

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## Message from the Editor-in-Chief

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