Special Issue

Technologically Advanced Applications and Methods for Water Resources Monitoring and Management

Message from the Guest Editors

New applications and methods in water resources management, complemented by technological developments, are expected to improve efforts towards the sustainability of natural water resources. For example, technologically advanced applications including unmanned aerial systems (UASs), underwater acoustics, and digital photogrammetric processing techniques have contributed to guicker, more costeffective, and more frequent data collection—improving our understanding of the status of water resources. At the same time, it is essential to standardize these procedures to a broad range of environments and conditions, providing great potential for new research opportunities and challenges. The purpose of this Special Issue is to promote research related to the contribution of technologically advanced applications and methods to water monitoring and management. We look forward to receiving your contribution.

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Editor-in-Chief

Prof. Dr. Marc A. Rosen

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