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# **Application of Smart Technologies in Water Resources Management**

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# **Message from the Guest Editors**

Recent technological advancements have facilitated the development of efficient, low-cost sensors and automatic measurement platforms that allow monitoring of water in high spatial and temporal resources Telecommunication technologies and the development of Internet of Things infrastructure have provided the opportunity for near real-time monitoring of water quantity and quality, offering early warning and adaptive water management capabilities. Key parameters such as water level, discharge and physicochemical properties are nowadays measured with a variety of smart, low-cost sensors, radar systems, remotely operated - aerial or floating - vehicles and satellites [...]

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# **Message from the Editor-in-Chief**

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