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Smart Sensors for Water Systems and Networks

Guest Editors:

Dr. Francesco Soldovieri

Dr. Andrea Scozzari

Prof. Dr. Armando Di Nardo

Dr. Stephen Mounce

Deadline for manuscript
submissions:

closed (30 November 2018)

Message from the Guest Editors

Dear Colleagues,

Instrumentation and measurement technologies are currently playing key roles in the monitoring, assessment, and protection of water resources. This Special Issue will focus on measurement techniques and sensing methods for the observation of water systems and networks. Both water quantity and quality measurement techniques are within the scope of this issue. We welcome contributions on advancements in mature in situ measurement approaches, development of new techniques, low cost sensor systems and measurement methods enabling crowdsourced data collection. Signal and data processing techniques, targeted to event detection applications and the integration with large data systems, are also welcome.

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Guest Editors



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Special Issue



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

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