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Field Methods for Water Quality Surveying

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Deadline for manuscript submissions:

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Message from the Guest Editors

There is breathtaking progress in the development of field methods for water quality surveying, from portable next generation sequencing devices for on-site characterization of water microbiomes to novel sensors for real-time monitoring of waterborne hazards. These methods facilitate monitoring of water quality in treatment works and remote locations, avoid sample alteration during transportation and storage, and enable more rapid data exploitation for immediate decision making. For this invite contributions special issue we reporting advancements in the state of the art of field deployable methods for water quality surveying: exemplary field studies, method validations, digital applications for field data collection, transmission, management, and sharing, and novel water sensor developments and their applications. We invite reports of excellent quality water quality research which aligns with the special issue motto: Out of the lab, into the field![...]

For further reading, please follow the link to the Special Issue Website at:

https://www.mdpi.com/journal/water/special issues/field methods water quality







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Message from the Editor-in-Chief

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