

Special Issue

Advances in Electrochemical Detection for Environmental and Water Quality Assessment

Message from the Guest Editors

Electrochemical detection has become an indispensable and widely adopted methodology for environmental and water quality monitoring, primarily due to its inherent advantages of high sensitivity, excellent selectivity, and cost-effectiveness. As research progresses, electrochemical detection is set to play a vital role in sustainable water resource management and environmental protection. This Special Issue invites submissions of research reports, short communications, and mini-reviews showcasing novel electrochemical techniques and applications for water remediation and quality assurance.

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In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

Dr. Jean-Luc PROBST

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