

Special Issue

The Application of Electrochemical Methods in Water Treatment

Message from the Guest Editors

The Application of Electrochemical Methods in Water Treatment (AEMWT) is the title of a Special Issue of *Water* devoted to the interdisciplinary subject of electrochemistry and all aspects related to water and wastewater treatment. AEMWT focuses on the publication of both original work and reviews in the field of electrochemical treatment. AEMWT provides fast dissemination of original articles, reviews, short communications, and full communications covering the whole field of electrochemical applications in water and wastewater. We aim to be the fastest-published Special Issue in the journal. AEMWT welcomes the research fields covered by the following areas:

- Bioelectrochemistry;
- Combining electrochemistry with other technologies;
- Computational and theoretical electrochemistry;
- Electrochemical materials science;
- Electrochemical methods in carbon sequestration and conversion;
- Electrochemical sensors in water treatment;
- Fundamental electrochemistry;
- Mechanisms of contaminants transformation;
- Pilot- and full-scale application of electrochemical technology.

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Message from the Editor-in-Chief

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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