

## Special Issue

# Electrochemical Technology for Water Treatment

### Message from the Guest Editors

In the past 10 years, research on electrochemical water treatment technology has been further developed. Electrochemical water treatment is an environmentally friendly technology. Electrochemical technology generally does not require the introduction of other substances under the action of a specific external electric field through a series of chemical reactions, electrochemical processes or physical processes to achieve the effect of removing pollutants. With the use of an electron as a non-toxic, harmless and inexpensive strong redox agent, it is convenient to control the electrode potential to realize the removal pollutants and resource utilization. The development of new electrode materials and a new electrochemical system for water treatment have always been the focus of research in this field. In this Special Issue, we invite submissions exploring cutting-edge research and recent advances in the field of electrochemical technology for water treatment. Both theoretical and experimental studies are welcome, as well as comprehensive review and survey papers.

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### Guest Editors

Dr. Zhujian Huang

College of Natural Resources and Environment, South China Agricultural University, Guangzhou 510642, China

Dr. Zhiqiang Sun

State Key Laboratory of Urban Water Resource and Environment, School of Environment, Harbin Institute of Technology, Harbin 150090, China

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### Deadline for manuscript submissions

closed (30 September 2023)



## Applied Sciences

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*Applied Sciences*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[applsci@mdpi.com](mailto:applsci@mdpi.com)

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As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo  
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,  
20133 Milano, Italy

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