

## Special Issue

# State-of-the-Art Electrochemical Reaction Technologies

### Message from the Guest Editors

This Special Issue, focuses on recent advances in electrochemical reaction technologies with an emphasis on molecular-level understanding and innovation. We welcome contributions that explore electrochemical systems such as supercapacitors, batteries and sensors, highlighting new materials and interface phenomena. Studies involving electrocatalysis, charge storage, redox processes, and the design of functional nanomaterials are particularly encouraged. This issue aims to showcase cutting-edge research that supports the development of efficient and high-performance electrochemical technologies for applications in energy storage, environmental monitoring, and biosensing.

### Guest Editors

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### Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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