# **Special Issue**

# Recent Advancements in Microbial Electrochemical Technologies

## Message from the Guest Editors

The research on microbial-based electrochemical technologies has allowed tremendous advancements in the field of microbial electrochemical technologies, spanning from electrode materials development to cell design, the engineering of the biotic-abiotic interface for enhancing electrochemical performance, power generation, organics removal, and the synthesis of value-added products. An emerging area in this field is the design of electrochemical biosensors, including flexible and wearable forms, for the detection of disease-related biomarkers, environmental hazards. and waterborne and foodborne pathogens. In view of this rapidly evolving field, this Special Issue will be focused on the most up-to-date studies on both the fundamental and applicative aspects of microbial electrochemical technologies. Research articles, short communications, perspectives, and review papers will be welcome.

#### **Guest Editors**

Dr. Carlo Santoro

Dr. Matteo Grattieri

Dr. Olja Simoska

## Deadline for manuscript submissions

closed (31 August 2021)



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Chemosensors continues to grow as a forum for all manners of sensing that encompass chemistry.

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