

Special Issue

Microbial Fuel Cell Advances

Message from the Guest Editor

Microbial fuel cells (MFC) can contribute towards for a sustainable future of the wastewater treatment, bioremediation, and biorefineries. Besides convert the energy stored in compounds into electricity, MFC can also transform compounds into less polluting or highly added value ones. New discoveries in the MFC field can not only augment the electricity gain from residual or pollutant substrates, but also enhance the MFC technology for further applications. Therefore, the Special Issue “MFC advances” invites contributions in any aspects related to MFC, such as innovative materials, system designs, microbial communities, biocatalysts interactions, electron transfer, bioremediation, and other related subject to the multidisciplinary field of the MFC.

Guest Editor

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Editor-in-Chief

Prof. Dr. Christian Kennes
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