## Special Issue

# Advanced Technologies in Biohydrogen and Bioprocesses

## Message from the Guest Editors

This Special Issue aims to provide a platform to showcase the recent and advanced technologies in biohydrogen and bioprocesses. The key goals of this Special Issue are to generate research on the integrated biological and environmental bioprocesses that are particularly useful for the production of biofuels and bioproducts using new technologies. **Areas of interest include:** 

- Bioenergy: Biohydrogen and biohythane; biogas and gas upgrading; microbial electrical cells; bioelectrochemical systems; biomass and biofuels.
- Bioprocesses: Waste-to-energy; biorefinery and bioprocess.
- Energy management systems: Green synergy; energy storage; intelligent grids; intelligent green buildings.
- New and renewable energy: green hydrogen; power to gas.
- Socio-economy, environment and policy: Energy awareness; economical appraisal; energy conservation; life cycle assessment (LCA); circular economy; energy policy; hydrogen economy.

All the authors of accepted contributions at ABBS2020 and 6th POCER conferences with topics related to sustainable development are invited to submit manuscripts to *Processes* under the Special Issue "Advances Technologies in Biohydrogen and Bioprocesses".

#### **Guest Editors**

Prof. Dr. Shu-Yii Wu

Dr. Chyi-How Lay

Prof. Dr. Pau Loke Show

## Deadline for manuscript submissions

closed (10 August 2022)



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## Message from the Editor-in-Chief

You are invited to contribute either a research article or a comprehensive review for consideration and publication in *Processes* (ISSN 2227-9717). *Processes* is published in open access format – research articles, reviews, and other content are released on the internet immediately after acceptance. The scientific community and the general public have unlimited, free access to the content. As an open access journal, *Processes* is supported by the authors and their institutes through the payment of article processing charges (APCs) for accepted papers. We would be pleased to welcome you as one of our authors.

#### Editor-in-Chief

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