

Special Issue

New Perspectives on Fuel Cell Technology

Message from the Guest Editor

The Special Issue of Processes, entitled “New Perspectives on Fuel Cell Technology,” is dedicated to covering recent advances and new trends in the development of fuel cell technologies, in particular:

- new materials for fuel cell; manufacturing and characterization; cell performance testing and/or modeling; modelling of the microstructure and physicochemical properties
- optimization of fuel cell/stack/system design; operation parameters and controlling methods
- modelling and operation tests of fuel cells incorporated into hydrogen systems or combined energy production systems: stationary and portable applications; combined heat and power (CHP), carbon capture and utilization (CCU)
- review and summary of well-established knowledge

Submissions are not limited to the above list and papers on other topics associated with advances in fuel cell technologies are also welcome.

Guest Editor

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Deadline for manuscript submissions

closed (15 December 2021)



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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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