

Special Issue

Dynamic Modeling and Control in Chemical and Energy Processes

Message from the Guest Editors

This Special Issue on “Dynamic Modeling and Control in Chemical and Energy Processes” aims to collect high-quality research studies addressing challenges on the broad area of process modeling and control in stand-alone or individual systems. Topics include but are not limited to the following:

- RES-based systems (solar, wind, and biomass);
- Electrochemical and H₂-based systems (batteries, fuel cells, and electrolyzers);
- (Bio)refining processes for energy, fuels, polymers, and fine chemicals;
- Biochemical reaction processes;
- Reactive separation systems;
- Distributed and off-grid energy systems;
- Process modeling, simulation, and control applications.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2020)



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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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