Special Issue

Greener Processes Shaping Sustainable Development

Message from the Guest Editors

Topics of interest for this Special Issue include, but are not limited to:

- Carbon footprint reduction strategies for coal-fired power plants (excluding carbon capture and storage);
- Decarbonizing production and recycling processes;
- Designing nutrient recovery processes from waste(water) flows;
- Designing processes for decarbonization of energy production;
- Designing products for recycling;
- Greening production processes;
- Industrial symbiosis for CO2 mitigation;
- Policy for sustainable production processes;
- Reduction of process energy intensity (agricultural, industrial, and building);
- Reduction of process materials' intensity;
- Other green technologies.

Guest Editors

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Deadline for manuscript submissions closed (31 January 2024)



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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.

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