Special Issue

Optimization Technology of Greenhouse Gas Emission Reduction

Message from the Guest Editors

This Special Issue on "Technology for Optimization of Greenhouse Gas Emissions Reduction" seeks high-quality works that focus on the latest advances in the development and application of predictive or analytic models, strategies, and manufacturing processes to reduce the GHG emissons from production plants. Topics include, but are not limited to:

- development of innovations in manufacturing systems, including logistics;
- design of strategies to reduce GHG emissions that use predictive models;
- the impact of industry 4.0 technologies, such as digitalization or automation, on reducing greenhouse gas emissions;
- application of advanced manufacturing technologies that provide cleaner production;
- optimizing manufacturing resources, including materials and energy;
- sustainable manufacturing focused on production planning and control.

Guest Editors

Dr. Rosario Domingo

Dr. Roberto Álvarez Fernández

Dr. Luis Miguel Calvo

Deadline for manuscript submissions

closed (31 May 2021)



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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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