

Special Issue

Continuous Pharmaceutical Manufacturing: Design, Modeling, PAT, Monitoring, and Control

Message from the Guest Editor

This Special Issue on “Continuous Pharmaceutical Manufacturing: Design, Modeling, PAT, Monitoring, and Control” aims to collect high-quality research studies addressing challenges on adapting the continuous pharmaceutical manufacturing process. The manuscript demonstrating the importance of system engineering to further modernize the continuous pharmaceutical manufacturing process are highly encouraged to submit. Topics include but are not limited to the following:

- Design and operation of continuous pharmaceutical manufacturing process;
- Dynamic modeling and simulation of continuous and/or batch pharmaceutical manufacturing process;
- Optimization of continuous pharmaceutical manufacturing process;
- Control of continuous pharmaceutical manufacturing process;
- Process analytical technology (PAT);
- Quality by Design (QbD);
- Data science of continuous pharmaceutical manufacturing process;
- Material characterization and pharmaceutical database.

Guest Editor

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closed (30 June 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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