Special Issue

Modeling and Simulation of Polymerization Processes

Message from the Guest Editors

This Special Issue aims to address both new findings on basic topics as well as modeling of emerging aspects of product design and polymerization processes. Topics include but are not limited to:

- Development of new aspects/models and/or improving the existing models on established polymerization processes;
- Development of deterministic and stochastic mathematical methods for modeling of polymerization processes;
- Modeling and simulation of reversible deactivation radical polymerization (RDRP) processes;
- Modeling and simulation of dispersed-phase polymerization processes;
- Modeling and simulation of step-growth polymerization processes;
- Modeling and simulation of polymerization processes using bio-based monomers;
- Modeling and simulation of nonlinear polymerization processes;
- Modeling and simulation of catalytic and enzymatic polymerization processes;
- Modeling of depolymerization and synthesis of hybrid materials:

Guest Editors

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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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