Special Issue

Advances in Postharvest Process Systems

Message from the Guest Editors

This Special Issue on "Advances in Postharvest Process Systems" focusses on latest research and development in this area. We target specifically how modeling can help to advance innovative processes or technologies by creating insight or by being a key enabler for process optimization. Contributions to cover materials such as meats, fruits and vegetables, grains, foods, and fibers are most welcome. In addition, review papers providing critical overviews on state-of-the-art developments on postharvest engineering research are welcomed. Topics include but are not limited to:

- Mechanistic modeling (multiscale, multiphysics, multiphase);
- New approaches on how to enrich models and model accuracy (e.g., include additional physical or biochemical processes, advanced material property models);
- Emerging cold chain processing technologies and modeling thereof;
- Emerging storage technologies and modeling thereof;
- Emerging transport technologies and modeling thereof:
- Advances in drying technologies and modeling thereof;
- Advances in packaging technologies;
- Product separation and and quality monitoring.

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Deadline for manuscript submissions

closed (16 May 2021)



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About the Journal

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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