

Special Issue

Food Drying and Storage Technologies

Message from the Guest Editor

This Special Issue seeks contributions covering all aspects of post-harvest research involving drying technology and food quality and storage technology and food quality. Topics include, but are not limited to, the following:

- Mathematical modeling and computer modeling of food drying;
- Design, scale-up, and control of drying food systems;
- Drying instrumentation and control including sensors;
- Innovative and emerging drying technologies of food;
- Technical and economic aspects involving energy and the environment;
- Post-harvest and food quality treatments;
- Packaging processes including modified atmosphere, and intelligent packaging;
- Food freezing and frozen food storage;
- Food handling, distribution, and preservation;
- Innovative and emerging storage technologies and food quality;
- Sensors, Internet of Things and Artificial Intelligence applied to the storage of agricultural products.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

AgriEngineering (ISSN 2624-7402) is an international open access, open-source, and cross-disciplinary scientific journal on the engineering science of agricultural and horticultural production. Our aim is to encourage scientists to publish their experimental and theoretical research, along with the full set of schematics, source-code, and mechanical design models leading to accelerated and rapid dissemination of leading-edge technologies emerging in agricultural, environmental, and agronomic engineering. *AgriEngineering* publishes articles, technical notes, reviews, commentaries, and case/field reports, as well as Special Issues on particular subjects.

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