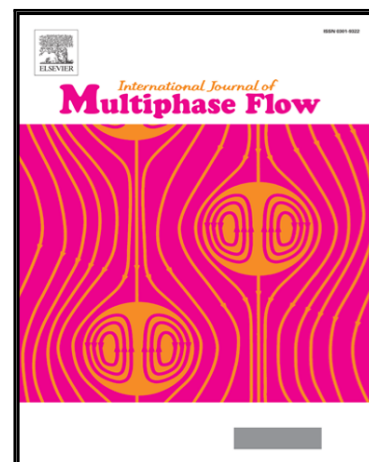


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Multiphase transfer model for intermittent microwave-convective drying of food: Considering shrinkage and pore evolution

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Highlights:

- Multiphase modelling of IMCD provides a better understanding of the physics
- Consideration of shrinkage in model provide more realistic results
- Intermittency of microwave result in uniform moisture and temperature distribution

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