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Applications of Modeling and Simulation in Food Engineering

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Message from the Guest Editors

Dear Colleagues,

In the Food Engineering field the practical application of modeling, simulation and optimization is well-known. The development of modeling and simulation methods, new models and algorithms provide possibilities for the analysis of previously non solve problems. This is of fundamental importance to progress in the Food Science field, especially in Food Engineering. This area of scientific activity is developing as a response to the challenges of the contemporary food market.

The development of new technologies requires a model approach, simulation research and optimization of production solutions. Special Issue entitled Applications of Modeling, Simulation and Optimization in Food Engineering seems an adequate platform for the presentation and exchange of knowledge and experience in this field.











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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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