



## Applications of Operational Research and Mathematical Models in Management

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### Message from the Guest Editor

During World War I and World War II many mathematical models were developed and used to solve various optimization problems related to the ongoing war operations. At the end of these wars, these models were applied to industry and business. Nowadays, operational research is a key tool of modern management that is used to solve a wide range of business problems. This Special Issue aims to discuss new theoretical insights and “Applications of Operational Research and Mathematical Models in Management”. Invited papers may explore operational research and mathematical models covering the range of business management, finance, decision support systems, tourism management, environmental management, management in mechanics, information technology, artificial intelligence, or any other relevant field.

It is our pleasure to invite you to contribute to this Issue by submitting research articles that will be subject to peer-review aiming to contribute to the development of research.

### Keywords

- Operational research
- Differential equations
- Optimization models
- Decision theory
- Stochastic models
- Mathematical models
- Management





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## Message from the Editor-in-Chief

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