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Mathematical Modelling and Optimization for Complex Production under Supply Chain Management

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Message from the Guest Editors

Dear Colleagues:

This Special Issue aims to simplify several applications of SCM, utilizing the best optimization technique to obtain the optimum solution rather than simply the best solution among others. The applicability of these two aspects in any large-scale SCM model is acceptable. Thus, new approaches, methodologies, modelling, and technology utilization are sufficient for solving complex supply chain management.

Potential topics to be covered:

• Nonlinear approaches: constrained and unconstrained nonlinear problems;

Specialsue

- Meta-heuristic methods;
- Convex optimization;
- Robust optimization;
- Optimization by artificial intelligence;
- Fuzzy optimization.



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Message from the Editor-in-Chief

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