

Special Issue

Multi-criteria Decision Making in Supply Chain Management

Message from the Guest Editors

The supply chain is the sequence of companies and their processes of transforming raw materials into final goods and/or services. Effective collaboration between supply chain companies dramatically reduces their inventories and related costs, which results in faster practices, customer satisfaction, etc. Successfully performing supply chain collaboration concerns multiple criteria. They contribute to the added complexity of these decisions and escalate the need for the development of advanced decision-making tools. Multi-criteria decision making (MCDM) is a systematic procedure used by supporting decision makers in these situations. This Special Issue considers all the multi-attribute decision making techniques applied to supply chain management problems. The topics include, but are not limited to:

- Multi-criteria decision making for logistics and supply chains;
- Multi-criteria decision making for inventory management;
- Multi-criteria decision making for product development;

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Systems is a leading venue for the quick and global dissemination of results of cutting-edge research in various areas of systems science and systems-related fields. An increasing number of researchers are realizing the enormous potential of systems thinking in managing the many unprecedented and complex issues in all areas of need. The *Systems* journal provides a home of exceptional quality for the manuscripts of these researchers who often find it difficult to publish their work in conventional discipline focused journals.

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