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Application of Multi-Criteria Decision Analysis in Sustainable Development

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Deadline for manuscript submissions:

closed (31 December 2022)

Message from the Guest Editors

This Special Issue will focus on the study of on Multi-criteria Decision Analysis in Sustainable Development. The application of Multi-criteria Decision Analysis has been represented in many studies. Today, these methods are increasingly used in research into the application of sustainable practices as an integral part of sustainable development. Dimensions of sustainability are often in conflict with each other. A compromise needs to be found between the dimensions of sustainability that need to be applied in order to achieve sustainable development. Multi-criteria Decision Analysis methods compromise in making decisions on the selection of best practices that will promote sustainable development.

This Special Issue focuses, among others, on the following topics:

- decision making in sustainable development;
- multi-criteria decision analysis;
- decision support systems;
- artificial intelligence;
- neural networks;
- fuzzy logic and expert systems;
- sustainability of countries;
- sustainability and supply chain management;
- sustainable reverse logistics network design;
- sustainable strategic management;
- sustainable tourism;
- sustainable transportation and logistics.









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Message from the Editor-in-Chief

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