Special Issue

Environmental Management Optimization

Message from the Guest Editors

The next decade will be critical in the transition to climate neutrality and sustainable consumption and production. This transformation will require new environmental management strategies able to satisfy water, food, energy and material demands in an environmentally sustainable way. Operation research will play a key role in the search for such environmentally sustainable strategies. The perspective and approach to these problems may differ in developing countries, so we also encourage contributions emphasising this aspect. We expect that this issue will help in the understanding, dissemination, and development of solutions to the complex environmental problems that society has to solve in an adequate way in the coming years. This Special Issue intends to put together the newest studies related to optimization techniques for environmental management including energy, water, food, and other environmental issues.

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I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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