

Special Issue

Optimization, Big Data, and Data Mining-Related Challenges in Industrial Decision-Making to Achieve Sustainable Development Goals

Message from the Guest Editors

According to the summit of the United Nations (UN) General Assembly 2015, 17 sustainable development goals (SDG) have been adopted “to end poverty, protect the planet through ensuring that all people enjoy peace and prosperity by the year 2030”. Sustainable development is actively used as one of the main preventative instruments to reduce the environment's declining condition. In the corporate world, sustainable development is associated with an organization's holistic approach, considering everything from manufacturing to logistics to customer service. Going green and sustainable benefits the company and maximizes the environmental focus in the long term. Researchers are continuously trying to adopt it in their research domain, mainly in financial modeling, supply chain, transport systems, healthcare systems, construction management, business intelligence, etc. In this Special Issue, researchers from academia and industries are invited to submit papers that explore theoretical, methodological, and state-of-the-art case studies in selected areas of application related to sustainable development decision making.

Guest Editors

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Deadline for manuscript submissions

closed (27 October 2023)



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Message from the Editor-in-Chief

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

Prof. Dr. Steve W. Lyon

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