Special Issue

Disrupting the Ecosystem: Shifting the Paradigm in Circular Economy with Business Analytics

Message from the Guest Editors

In this Special Issue of *Sustainability*, we invite works that zoom into the possible relationships between business analytics and the circular economy, from a broad perspective, including managerial systems and applied viewpoints. This includes, amongst others, the application of machine learning and predictive modelling towards supporting and improving sustainable supply chains, product design, production process improvements, applications of analytics in the domain of renewable energy and predictive maintenance, and analytics for footprint reduction. Contributions exploring a holistic angle focusing on the relationship between business analytics and the circular economy are also welcomed.

Guest Editors

Prof. Dr. Seppe vanden Broucke

Prof. Dr. María Óskarsdóttir

Prof. Dr. Matthias Bogaert

Prof. Dr. Tim Verdonck

Deadline for manuscript submissions

closed (30 June 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

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