

Special Issue

Production Line Optimization and Sustainability

Message from the Guest Editors

The topic of Production Line Optimization and Sustainability is currently highly relevant and deserving of attention. At present, considering the clearly noticeable climate changes and the recent geopolitical and social situation, production has been evolving in a more green and sustainable direction. This requires optimization towards sustainability, which implies the harmonization of various social, environmental, and economic aspects. This enforces a completely perspective, incorporating multiple, often conflicting, aims, and presents multiple challenges. Simple indices focused on maximizing benefits or reducing costs are no longer sufficient for production line optimization, and are being superseded by multi-factor methods and approaches. This Special Issue will focus on exploring decision support methods and frameworks for production line optimization and sustainability. We invite contributions focused on assessment theories and practical indices and frameworks for production line optimization and evaluation. Approaches utilizing multi-criteria decision analysis methods are especially welcome.

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Deadline for manuscript submissions

closed (31 October 2021)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



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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. *Sustainability* publishes original research articles, review 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.

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