Special Issue

The Links and Effects between Sustainable Product Development, Industry 4.0, Supply Chain, Lean Manufacturing, and Circular Economy

Message from the Guest Editors

This Special Issue contributes to the field of sustainability in the sense of verifying the links, effects, and impacts between different themes, including sustainability tools, sustainability applications, sustainability-related policies and laws, socio-economic approaches, and integrated approaches to sustainable development. The objective is largely to define, quantify, and measure sustainability by relating the various effects and impacts of product development, Industry 4.0, information integration, supply chain, lean manufacturing, product life cycle, and market performance. With the constant scientific advancements and developments of these topics, we are welcoming research for publication in this Special Issue, and we are pleased to invite your contributions. This Special Issue aims to address emerging topics such as sustainability, product development, Industry 4.0, information integration, supply chain, lean manufacturing, product life cycle, and market performance. The suggested topics and articles types, as well as original research articles and reviews are welcome. We are looking forward to receiving your contributions.

Guest Editors

Prof. Dr. Elpídio Oscar Benitez Nara

Dr. Jones Luis Schaefer

Prof. Dr. Osiris Cancialieri Junior

Deadline for manuscript submissions

closed (31 July 2025)



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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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