Special Issue

Operations Management and Industry 5.0—Synergies and Contributions to Sustainability

Message from the Guest Editors

Manufacturing and service industries are now dealing with an increasingly uncontrollable business context. In this uncontrollable and highly competitive business environment, production process design, planning, control, and improvement have relevant roles in businesses' sustainability. Therefore, contributions to this Special Issue of Sustainability must further explore, from a theoretical and practical point of view, how artificial intelligence and smart systems are redesigning operations in the production of goods or services; how environmental and social responsibilities required from organizations are integrated or changing operations management and supply chain design; how organizational culture and governance contribute to implementing sustainable production practices; how human-centric and resilient operations are managed to leverage organizations' sustainability and competitiveness; how virtualization and big data availability is transforming operations management and improving production process efficiency. We look forward to receiving your contributions.

Guest Editors

Dr. Nuno Costa

Prof. Dr. Pedro Filipe do Carmo Cunha

Prof. Dr. Abbas Al-Refaie

Deadline for manuscript submissions

closed (27 August 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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