Special Issue

Industry 4.0 in Support of Process Transformation

Message from the Guest Editors

Industry 4.0 refers to recent technological advances in which the internet and technologies serve as the basic support for integrating physical objects, human actors, smart machines, product lines, and processes across organizational boundaries to form a new type of smart network and agile value chains. This Special Issue calls for applied research papers that present innovative and advanced Industry 4.0 practices aimed at improving business processes.

Research papers should present and discuss how Industry 4.0 technologies can be used and combined to improve (continuous improvement) or completely transform (reengineering) business or decision-making processes. These topics can be addressed by review papers proposing guidelines for process design and/or management frameworks or approaches, research papers demonstrating the benefits and limitations of the proposed strategies or methods, or case study papers exploring and validating the applications of tools, techniques, and models in transforming processes in organizations.

Guest Editors

Prof. Dr. Samir Lamouri

Prof. Dr. Robert Pellerin

Prof. Dr. Pascal Forget

Deadline for manuscript submissions

closed (31 March 2024)



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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

mdpi.com/journal/ sustainability





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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.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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