

Special Issue

Production and Industrial Service Management in the Industry 4.0 Era: Digital Techniques in Operations

Message from the Guest Editors

Industry 4.0 and digitalization in general have received increasing attention in designing and managing manufacturing operations. These topics vary from digital transformations, digital manufacturing use cases, and platform approaches to new business models. Digital transformation allows the exploitation of digital technologies to enhance internal processes and the reinvention of existing products, services, or business models to meet changing business and market requirements.

This Special Issue sheds light on the impacts of digital technologies, such as cloud computing, digital twins, and AI, on organizational performance. Topics include but are not limited to:

- Digital technologies
- Cloud computing
- Digital twins
- Artificial intelligence
- Global manufacturing networks
- Digital platforms

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Guest Editors

Prof. Dr. Thomas Friedli
Institute of Technology Management, University of St. Gallen,
Dufourstrasse 40a, 9000 St. Gallen, Switzerland

Dr. Lukas Budde

Affiliation: Institute of Technology Management, University of St. Gallen,
Dufourstrasse 40a, 9000 St. Gallen, Switzerland

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

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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

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