



Industry 4.0 in Support of Process Transformation

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Message from the Guest Editors

Dear Colleagues,

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.





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