

Special Issue

Sustainable Scheduling in Emerging Manufacturing Scenarios

Message from the Guest Editors

The consideration of sustainability aspects in scheduling decisions is known to have the potential to report extensive benefits for the companies, in both economic and social/environmental terms. It is thus not surprising that the academic literature dealing with sustainable scheduling is continuing to grow rapidly. In addition, nowadays, manufacturing is undergoing radical changes as a result of a number of factors, including the increasing usage of novel processing technologies, the integration of information and communication technologies, or the adoption of novel production management architectures. Clearly, scheduling decisions in the emerging manufacturing contexts resulting from the intersection of these factors need also to be assessed in terms of their sustainability. To help fulfilling this goal, this Special Issue is aimed at publishing high-quality research addressing sustainable scheduling in today's manufacturing paradigms.

Guest Editors

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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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