Special Issue

Sustainable Intelligent Manufacturing Systems in Industry 4.0 and 5.0

Message from the Guest Editors

This special issue of Sustainability aims to provide a platform for research that includes theoretical analysis and practical insights based on case studies that address the development of manufacturing systems of the future. Such systems should not only be efficient and intelligent, but also sustainable, aligned with the principles of Industry 4.0, resilient and centered on people and their well-being. The aim is to investigate how technologies such as digital twins, artificial intelligence, the development of new materials, process optimization, product life cycle management, etc. can contribute to the sustainable transformation of manufacturing systems.

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. *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

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