



Sustainable Intelligent Manufacturing Systems

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Message from the Guest Editors

The urgent need for sustainable development is imposing radical changes in the way manufacturing systems are designed and implemented. This urgent requirement has arisen due to several established and emerging causes: Environmental concerns, diminishing non-renewable resources, stricter legislation and inflated energy costs, increasing consumer preference for environmentally friendly products, etc. Moreover, the overall sustainability in industrial activities of manufacturing companies must be achieved at the same time that they face unprecedented levels of global competition.

The objective of this Special Issue is to provide a snapshot of the status, potential, challenges, and recent developments of intelligent solutions for sustainable manufacturing systems. We invite researchers to contribute original research articles as well as review articles that will stimulate the continuing efforts to improve the current state-of-the-art within the field.





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Message from the Editor-in-Chief

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