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Sustainable Science and Technologies of Intelligent Manufacturing

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Deadline for manuscript submissions:

closed (16 September 2023)

Message from the Guest Editor

Dear Colleagues,

Manufacturing accounts for one third of the global energy consumption, and the COVID-19 pandemic highlighted its important role of improving the quality of our lives. Therefore, manufacturers need to use an intelligent approach in product design, manufacture, and delivery in the supply chain to achieve sustainability. It is worth pointing out that no single solution can be adapted to all manufacturing industries. In the process of improving the sustainable performance of intelligent manufacturing, each manufacturing system has become unique. Even large manufacturers have dissimilar experiences between similar production lines in different factories, . Each case needs to be customized according to the characteristics of the factory and the knowledge base. The objective of this Special Issue is to gather state-of-the-art research on the recent advances in the field of sustainable science and technologies in intelligent manufacturing.

In this Special Issue, original research articles and reviews are welcome. I look forward to receiving your contributions









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Editor-in-Chief

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Message from the Editor-in-Chief

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