Special Issue

Advance in Industry 4.0 and Smart Manufacturing Towards Sustainability

Message from the Guest Editors

Building on policy frameworks and on regional evidence (e.g., short product lifecycles, linear chains, weak waste systems, and greenwashing risks), this Special Issue seeks contributions that couple Industry 4.0 interventions with rigorous LCA/S-LCA, transparent metrics, and governance insights. The goal is a concise evidence base that others can replicate to scale smart, genuinely sustainable manufacturing.

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Message from the Editor-in-Chief

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

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