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Sustainable Supply Chain Management in Industry 4.0

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Deadline for manuscript submissions:

24 August 2024

Message from the Guest Editors

Dear Colleagues,

Industry 4.0 represents the fourth industrial revolution and will offer wide prospects to gain competitive advantages and establish future sustainable supply chain practices. However, the implementation of I4.0 in SC remains in its infancy. Going forward, there is a need to explore how the Industry 4.0 helps organizations to monitor metrics on an ongoing basis, troubleshoot poor performance, and identify root cause, as well as enable the delivery of better business decisions and provide tremendous benefits through the improvement of business processes.

In this Special Issue, we are looking for high-quality original research articles related (but not limited) to the following topics:

Environmental, social and governance (ESG) in supply chains;

Sustainable supply chain optimization in Industry 4.0;

Product/service tracibility with blockchain in supply chain ;

Use of simulation-based advanced data analytics for sustainable supply chain design;

Big data/artificial intelligence-driven e-commerce supply chains:









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Message from the Editor-in-Chief

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