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Blockchain Technology for Future Supply Chain Management

Guest Editor:

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Deadline for manuscript submissions:

closed (30 April 2024)

Message from the Guest Editor

Dear Colleagues,

This Special Issue invites scientific contributions proposing new, innovative, and original approaches, review works, case studies, and evaluations of the existing commercial blockchain-assisted supply chain solutions. This Special Issue particularly focuses on, but is not limited to, articles addressing the following:

- Resilient, transparent, and trusted supply chains:
- Authenticity and mitigation of counterfeit products;
- Blockchain on the cloud for supply chains;
- Blockchain and Self Sovereign Identity (SSI);
- Supply chain transparency;
- Supply chain synchronisation;
- Supply chain cost optimisation;
- Trust and legal implications;
- AI-based price comparison models;
- Resource sharing models;
- Supply chain risk management and vulnerability;
- Smart contracts and blockchain;
- Cryptocurrency adoption for supply chains.

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Prof. Dr. Hamid Jahankhani Guest Editor



Specialsue







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