



## Advances in Blockchain and Distributed Ledger Technology (DLT) for Industry 4.0 Technologies

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Deadline for manuscript submissions:

**closed (31 August 2020)**

### Message from the Guest Editors

Through this Special Issue, we invite researchers from industry and academia to send high-quality and innovative work on recent advances in blockchain and DLT schemes for Industry 4.0 technologies.

Specific topics of interest include, but are not limited to:

- Blockchain and DLT foundations.
- Distributed system theory.
- Consensus algorithms.
- Identity management.
- Smart contracts.
- Security mechanisms.
- Performance evaluation.
- Standardization for Industry 4.0 technologies and DLT convergence.
- Use of DLT in cloud, fog and edge computing.
- Challenges of Blockchain and DLT schemes.
- Novel cyber–physical system.
- Blockchain and DLT-enabled Industry 4.0 applications like smart manufacturing, smart supply chain, intelligent transportation systems, smart grid, forensics, cyber-security or applications of big data analysis.

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## Message from the Editor-in-Chief

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