

## Special Issue

# Blockchain Technologies: Communications and Industry 4.0

### Message from the Guest Editors

Blockchain technology has become increasingly available across society and industries because it is essentially an ever-growing list of transactions that are verified, permanently recorded and linked in chronological order, which, in turn, can help to organize data well. This Special Issue aims to highlight the foreseeable impact of blockchain on society and industry, and in particular, realize the value of circulation technology, scaling solutions and other technologies that can help blockchain be applied to society and industry well. Since blockchain is still relatively new, and many experiments will fail before they succeed, this Special Issue is open to all manuscripts that contribute significantly to cross-chain technology, on-chain and off-chain scaling solutions, and much more. Topics that includes (but not restricted to):

- Application of cross-chain technology in blockchain enterprise businesses;
- Blockchain-based social networks;
- Blockchain-based voting systems for urban and regional planning decisions;

For more information, please visit: [mdpi.com/si/0U788](https://mdpi.com/si/0U788)

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### Guest Editors

Dr. Wei Liang  
Prof. Dr. Mirjana Ivanović  
Prof. Dr. Hai Jiang

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### Deadline for manuscript submissions

closed (15 August 2023)



## Sensors

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### Editor-in-Chief

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