

Special Issue

Edge/Fog Computing and Blockchain for Reliable Time-Critical Applications

Message from the Guest Editors

The topics of interest for this Special Issue “Edge/Fog Computing and Blockchain for Time-Critical Applications” include, but are not limited to:

- New paradigms, concepts, and architectures for Edge–Blockchain systems
- Edge/Fog computing-based algorithms/method design for Edge–Blockchain systems
- Edge and Fog artificial intelligence for secure IoT applications
- Privacy-enhancing technology in Edge–Blockchain systems
- Trust-enhancing technology in Edge–Blockchain systems
- Low-quality data detection techniques for Edge–Blockchain systems
- Security and robustness for data-oriented Edge computing
- Edge computing/machine learning for reliabilities, security, privacy, energy efficiency, trust, and data integrity in Edge–Blockchain systems
- Edge-based data processing and data fusion for Edge–Blockchain systems
- Big data, machine learning, AI, and analytics for Edge–Blockchain systems
- Application, prototypes, and testbed for Edge–Blockchain systems

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Deadline for manuscript submissions

closed (31 May 2023)



Sensors

an Open Access Journal
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Impact Factor 3.5
CiteScore 8.2
Indexed in PubMed



mdpi.com/si/140793

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