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Intelligent Closed-Circuit Television and Applications

Guest Editor:

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Deadline for manuscript submissions:

closed (15 July 2020)

Message from the Guest Editor

This Special Issue aims to highlight the latest research results and advances on various CCTV processing algorithms, architectures, and technologies for multimedia-based smart CCTV systems, sensors data fusion and processing at node side (client) or host side in IoST and, especially, their applications in IoT environment.

The topics to be covered in this Special Issue are as follows:

- Software architecture of an embedded system for multimedia-based smart CCTV
- Fast and complexity-awareness algorithms for realtime CCTV multimedia computing
- Signal optimization techniques for smart surveillance system
- Privacy issues, protocols, and algorithms
- Privacy and security metrics and quantification in sensor networks
- Security issues, protocols, and algorithms
- Sensors data fusion and processing at node side (client) or host side
- Power-efficient implementation of new protocol and algorithms
- Secure application case studies
- Standardization initiatives
- Architectural performance evaluation of system
- Big data analysis technique on smart surveillance system and application

Welcome to contribute.











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Editor-in-Chief

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Message from the Editor-in-Chief

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