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Application of AI-Based Enabled Cyber Resilience in Sensor Networks for Infrastructure Management

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Deadline for manuscript submissions:

closed (31 August 2023)

Message from the Guest Editors

Dear Colleagues,

This Special Issue intends to provide an international forum for researchers to showcase up-to-date results on AI, machine learning and cybersecurity technologies in the field of sensors. Recent progresses and future directions of AI in cyber-resilience applications will be investigated. This Special Issue also intends to bring together great efforts in computer science and various engineering fields toward finding common and cross-discipline research topics for AI-enabled cyber-resilient infrastructure management . This Special Issue will include, but not be limited to, the following topics:

- Cybersecurity-resilient facility management strategy;
- Al-based computer vision topics on cybersecurityresilient infrastructure management;
- Big data research in cybersecurity resilient infrastructure management;
- IoT solutions for cybersecurity-resilient infrastructure management;
- Cyber-physics systems with AI and machine learning algorithms;
- Behavior and cognitive informatics with cybersecurity resilience.
- Cyber-risk awareness systems development.

For more information, please visit: mdpi.com/60742











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Message from the Editor-in-Chief

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