



## Artificial Intelligence in Cybersecurity for Industry 4.0

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Deadline for manuscript submissions:

**closed (31 August 2023)**



### Message from the Guest Editors

To motivate the creation of innovative AI-based applications in cybersecurity for Industry 4.0 towards security driving, the goal of this Special Issue is to find exceptional solutions among the high-quality submissions, providing key insights into cybersecurity and the implications for achieving the Industry 4.0 goal, exploring associated technologies such as the Industrial Internet of Things and cloud-based design and manufacturing systems, and including a detailed examination of the internet's economies of scale and related cybersecurity problems.

The suggested topics include, but are not limited to:

- AI-based security strategies for cybersecurity in Industry 4.0;
- AI-based multiscale cybersecurity management in Industry 4.0, e.g., security management problems in IIoT systems;
- AI-based security intelligence for Healthcare Industry 4.0;
- AI-based paradigm for cloud-based smart factory of Industry 4.0;
- AI-based intrusion detection of Industry 4.0;
- AI-based securing devices, sensors, and wearable systems of IIoT systems;
- Security and privacy of Industry 4.0;
- Machine learning for cybersecurity of Industry 4.0;
- Deep learning for cybersecurity of Industry 4.0.



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## Editor-in-Chief

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## Message from the Editor-in-Chief

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