# Special Issue

# Cybersecurity and Secure Information Systems: Challenges and Solutions in Digital Environment

## Message from the Guest Editor

In today's interconnected world, cybersecurity has become a paramount concern for businesses, governments, and individuals alike. As technology continues to advance at an unprecedented pace, the sophistication and frequency of cyber threats do too. This Special Issue of *Systems* invites contributions centered around the field of critical cybersecurity and secure information systems, addressing the persistent and evolving challenges in the digital environment. The research findings and solutions we encourage you to present should not only analyze the current state of cybersecurity but also propose innovative approaches that can effectively mitigate the risks and vulnerabilities faced by organizations and individuals. Your contributions should be focused, yet they should also effectively highlight the complex patterns and interdependencies within the cybersecurity landscape, like in impressionist art. The solutions and strategies proposed should be practical; thus, they should not just be theoretical concepts but should be implementable through the available technological and policy levers in the system.

#### **Guest Editor**

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## Deadline for manuscript submissions

closed (30 September 2025)



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mdpi.com/si/207550

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## Message from the Editor-in-Chief

Systems is a leading venue for the quick and global dissemination of results of cutting-edge research in various areas of systems science and systems-related fields. An increasing number of researchers are realizing the enormous potential of systems thinking in managing the many unprecedented and complex issues in all areas of need. The Systems journal provides a home of exceptional quality for the manuscripts of these researchers who often find it difficult to publish their work in conventional discipline focused journals.

## Editor-in-Chief

Prof. Dr. Ben Clegg

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