

Special Issue

AI-Enabled Security Technologies

Message from the Guest Editors

With the rapid development of the IT technology environment, various challenges are emerging in the existing cybersecurity field. Advanced breaches are constantly occurring, and malicious codes that are difficult to detect with existing anti-virus products are steadily appearing. It cannot be solved with contemporary limited security personnel and technology, and it is necessary to introduce new technology that can respond automatically and efficiently. In other words, it is time that artificial intelligence (AI) technology should be applied to the cybersecurity field. This Special Issue will bring together researchers, practitioners, policymakers, and hardware and software developers in cybersecurity to explore the latest understanding and advancements in the security and privacy of AI-enabled systems, applications, and services. This Special Issue will provide insights into the discussion of major research challenges and achievements covering various topics of interest. For further information about the topics of interest, please visit:

https://www.mdpi.com/journal/sensors/special_issues/aiest

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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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