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Recent Advances in Security and Privacy for Wireless Sensor Networks Backed by Mathematical Models

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Message from the Guest Editor

The last two decades have witnessed tremendous advances in wireless communication and microelectronic technology leading to an active research area named wireless sensor networks (WSNs), where a number of low-cost and low-power sensor nodes cooperate in performing complex sensing, processing, and communication tasks. WSNs are currently used in many applications (e.g., industrial, military, or health-related fields) that deal with sensitive information.

This Special Issue will publish high-quality research papers, backed by mathematical evidence, in the area of WSN information security. We warmly invite researchers from both academia and industry to submit their original and novel work presenting new models, frameworks, techniques, or protocols to address security challenges related to wireless sensor networks. Tutorial or survey papers are also welcome.









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Message from the Editor-in-Chief

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