



State-of-the-Art Future Internet Technologies in Greece 2024–2025

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Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to provide a comprehensive overview of the current state of the art in future internet technologies in Greece for 2024–2025. We invite research articles that will consolidate our understanding in this area. The Special Issue will publish full research papers and reviews.

Potential topics include, but are not limited to, the following research areas:

- Advanced communication network infrastructures;
- Internet of things;
- Centralized and distributed data centers;
- Industrial internet of things;
- Industry 5.0;
- Embedded computing;
- Edge computing;
- Software-defined network functions and network virtualization;
- Cloud-let and fog computing;
- Cyber-physical systems;
- Smart grid and the internet of energy;
- Smart city;
- Internet technologies and reforestation;
- LPWAN technologies;
- Underwater IoT;
- Cybersecurity;
- Wireless sensor networks in IoT.



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Message from the Editor-in-Chief

Future Internet is a fast-growing journal devoted to rapid publications of the latest results in the general areas of computer networking/communications and information systems, with a focus on the Internet of Things, big data and augmented intelligence, smart systems (in terms of technologies, architectures, and applications), network virtualization, edge/fog computing, and cybersecurity. Both theoretical and experimental papers are welcome. Every year, *Future Internet* also features Special Issues dedicated to specific topics within the journal's scope.

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