Special Issue

State-of-the-Art Future Internet Technology in USA 2022-2023

Message from the Guest Editor

This Special Issue aims to provide a comprehensive overview of the current state of the art in Future Internet technology in the USA. 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 communications network infrastructures;
- Internet of Things;
- Centralized and distributed data centers;
- Industrial internet;
- Embedded computing;
- 5G/6G networking
- IoT platforms, integration, and services
- Software-defined network functions and network virtualization:
- Quality of service in wireless and mobile networks
- Vehicular cloud networks
- Cloud-let and fog-computing;
- Cyber-physical systems;
- Smart energy systems;
- Smart health-care systems;
- Smart manufacturing lines;
- Smart city;
- Human-computer interaction and usability;
- Smart learning systems:
- Artificial and augmented intelligence;
- Cyber security compliance.

Guest Editor

Dr. Eirini Eleni Tsiropoulou

School of Electrical, Computer and Energy Engineering, Arizona State University, Tempe, AZ 85281, USA

Deadline for manuscript submissions

closed (31 December 2023)



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Future Internet
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
futureinternet@mdpi.com

mdpi.com/journal/ futureinternet





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About the Journal

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.

Editor-in-Chief

Prof. Dr. Gianluigi Ferrari

Department of Engineering and Architecture, University of Parma, Parco Area delle Scienze, 181/A, 43124 Parma, Italy

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