

## Special Issue

# State-of-the-Art Future Internet Technology in Italy 2022–2023

### Message from the Guest Editors

This Special Issue aims to provide a comprehensive overview of the current state of the art in Future Internet Technology in Italy. 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;
- Software-defined network functions and network virtualization;
- 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 Editors

Prof. Dr. Massimo Cafaro

Dr. Italo Epicoco

Dr. Marco Pulimeno

---

### Deadline for manuscript submissions

closed (31 December 2023)



## Future Internet

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 7.1



[mdpi.com/si/127355](https://mdpi.com/si/127355)

*Future Internet*  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[futureinternet@mdpi.com](mailto:futureinternet@mdpi.com)

[mdpi.com/journal/  
futureinternet](https://mdpi.com/journal/futureinternet)





# Future Internet

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 7.1



[mdpi.com/journal/  
futureinternet](http://mdpi.com/journal/futureinternet)



## 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

---

### Author Benefits

#### Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

#### High Visibility:

indexed within Scopus, ESCI (Web of Science), Ei Compendex, dblp, Inspec, and other databases.

#### Journal Rank:

JCR - Q2 (Computer Science, Information Systems) /  
CiteScore - Q1 (Computer Networks and Communications)