Special Issue

Machine Learning for Blockchain and IoT Systems in Smart City

Message from the Guest Editors

Topics of interest include, but are not limited to, the following:

- Machine learning tools for Blockchain and IoT systems in smart cities
- Digital twins enabling Blockchain and IoT systems in smart cities
- Blockchain and IoT systems enabling energy-efficient smart cities
- Novel architectures for ML-assisted Blockchain and IoT systems in smart cities
- Hardware implementation of ML-empowered Blockchain and IoT systems in smart cities
- Machine learning aiding visualization of IoT-assisted smart cities
- Security and privacy challenges for Blockchain and IoT systems in smart cities
- Blockchain facilitates cloud, rain, and fog computing in IoT-enabled smart cities
- Machine learning and Blockchain-enabled smart cities and sustainable environments

This Special Issue will provide novel contributions that will drive cutting-edge research, leading to the development of smart cities of the future, leveraging Blockchain technology and the Internet of Things. Quality submissions from academia and industry are welcome.

Guest Editors

Prof. Dr. Cheng-Chi Lee

Department of Library and Information Science, Fu Jen Catholic University, New Taipei City 242062, Taiwan

Dr. Dinh-Thuan Do

School of Engineering, University of Mount Union, Alliance, OH 44601-3993, USA

Deadline for manuscript submissions

closed (20 December 2024)



Future Internet

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 8.3



mdpi.com/si/135486

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

mdpi.com/journal/ futureinternet





Future Internet

an Open Access Journal by MDPI

Impact Factor 3.6 CiteScore 8.3



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)

