

Special Issue

Big Data Processing and Analytics in the Era of Extreme Connectivity and Automation

Message from the Guest Editors

Big data is a term that has risen to prominence describing data that exceeds the processing capacity of conventional database systems. This Special Issue is an attempt to study big data and analytics in the era of extreme connectivity and automation that relies on technologies like IoT, big data connectivity, blockchain, named data networking and artificial intelligence.

- Big Data Automation
- Extreme Automation and Connectivity
- Blockchain
- Internet of Things
- Connected Data Analytics
- Named Data Networking

Guest Editors

Dr. Simon Fong

Prof. Dr. Sabah Mohammed

Prof. Luiz Moutinho

Prof. Dr. Jinan Fiaidhi

Deadline for manuscript submissions

closed (30 May 2019)



Future Internet

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 7.1



mdpi.com/si/16852

Future Internet
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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](https://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)