Special Issue

Selected Papers from ICITE 2019

Message from the Guest Editor

Intelligent Transport Systems (ITS) are vital to increase safety and tackle World's growing emission and congestion problems. They can make transport safer, more efficient and more sustainable by applying various information and communication technologies to all modes of passenger and freight transport. Moreover, due to future internet developments, the integration of existing technologies can create new services. ITS are key to support jobs and growth in the mobility and transport sector. But in order to be effective, the roll-out of ITS needs to be coherent and properly coordinated across the countries with a strong connection among players. ITS will be used to improve journeys and operations on specific and combined modes of transport. Universities, Governmental Commissions and Researchers also work to set the ground for the next generation of ITS solutions, through the deployment of Cooperative-ITS, paving the way for automation in the transport sector. C-ITS are systems that allow effective data exchange through wireless technologies so that vehicles can connect with each other, with the road infrastructure and with other road users.

Guest Editor

Prof. Dr. Monteiro Figueira

University Lusofona, Campo Grande 376, 1749-024 Lisboa, Portugal

Deadline for manuscript submissions

closed (31 March 2020)

MDPI

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)