Special Issue

Emerging Vehicular Ad-Hoc Network: Techniques, Standards, and Applications

Message from the Guest Editors

This Special Issue of *Electronics* aims to present state-of-art papers in the domain of emerging vehicular ad hoc networks and the Internet of Vehicles, including techniques, standards, and applications. We invite researchers to solicit novel and innovative research papers or insightful review papers. The topics of interest include, but are not limited to, the following:

- Mobile edge computing for vehicular networks;
- Fog/Cloud computing for vehicular networks;
- Vehicular ad hoc networks:
- Internet of Vehicles:
- Autonomous-vehicle-related networks technologies/standards/applications;
- UAV-related networks technologies/standards/applications;
- Content centric networks/named data networks/information centric networks for vehicular; applications;
- Wireless sensor networks:
- V2X/WAVE/DSRC.

Guest Editors

Dr. Seungmin Oh

Department of Computer Science and Engineering, Kongju National University, Cheonan 31080, Republic of Korea

Dr. Sangdae Kim

Department of Medical IT Engineering, Soonchunhyang University, Chungnam 31538, Korea

Deadline for manuscript submissions

closed (15 April 2023)



Electronics

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 5.3



mdpi.com/si/119119

Electronics
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
electronics@mdpi.com

mdpi.com/journal/ electronics





Electronics

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 5.3



About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, Inspec, Ei Compendex and other databases.

Journal Rank:

JCR - Q2 (Physics, Applied) / CiteScore - Q2 (Control and Systems Engineering)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.4 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the second half of 2024).

