

Special Issue

Location-Based Technologies and Applications

Message from the Guest Editors

This Special Issue will provide an updated overview of location technologies and location-based services, from the analysis, design, and development of solutions to obtain the location of users, to the description and validation of final systems that use these locations to provide advanced services. Topics of interest include, but are not limited to, the following: - Indoor/outdoor location systems. - Location in 5G networks. - Personalization and context-awareness in location-based applications. - Security, usability, and privacy in location-based systems. - Human mobility modeling and prediction. - Use of information from geolocated social networks. Welcome to contribute.

Guest Editors

Prof. Dr. Celeste Campo

Department of Telematic Engineering, University Carlos III of Madrid, Madrid, Spain

Prof. Dr. Carlos García-Rubio

Department of Telematic Engineering, University Carlos III of Madrid, Madrid, Spain

Deadline for manuscript submissions

closed (30 September 2021)



Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 6.1



mdpi.com/si/44091

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

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





Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 6.1



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



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 guestedited 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 (Engineering, Electrical and Electronic) /
CiteScore - Q1 (Electrical and Electronic Engineering)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is
provided to authors approximately 16.8 days after
submission; acceptance to publication is undertaken in 2.4
days (median values for papers published in this journal in
the first half of 2025).