

Special Issue

Advances in Autonomous Control Systems and Their Applications

Message from the Guest Editors

This Special Issue focusses on emerging control, sensing, dynamic modelling, and system identification methodologies and applications related to autonomous and semi-autonomous maritime, aerial and terrestrial vehicles both in military and civilian domains. We aim is to seek high-quality submissions reporting research and real applications covering topics including, but not limited to:

- Autonomous control
- Autonomous vehicles
- Sensing for autonomy
- Modeling and system identification for autonomous control
- Fault-tolerant control for autonomous vehicles

Welcome to contribute.

Guest Editors

Dr. Elías Revestido Herrero

Prof. Dr. Victor M. Becerra

Dr. Francisco Jesus Velasco

Deadline for manuscript submissions

closed (31 January 2023)



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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

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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).