

Special Issue

Advanced Technologies in Robotics and Intelligent Systems

Message from the Guest Editor

This Special Issue is encouraging researchers to share their technical achievements and is aiming to gather the latest advances, innovations, and applications in the field of intelligent systems such as robotics and cyber-physical and embedded systems. The topics of interest include, but are not limited to, the following:

- Robot mechanisms and design;
- Robot system and software architectures;
- Communication network for distributed control systems;
- Applications on artificial intelligence and machine learning;
- Autonomous systems and navigation;
- Autonomous vehicle technologies;
- User interface design for robotics;
- Robotics in industry and manufacturing;
- Healthcare robotics;
- Intelligent system integration;
- Cyber-physical systems;
- Smart environments and context-aware systems;
- Robotics and intelligent system applications.

Guest Editor

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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.

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