Special Issue

Design, Modeling, and Control of Assistive Robots: Latest Advances and Prospects

Message from the Guest Editors

This Special Issue will concentrate on enhancing the reliability of assistive robotics and improving human-robot interactions. We invite scientists to submit their exceptional work addressing these topics, including but not limited to the following areas:

- The design, modeling, and control of assistive robots;
- Human-robot interaction;
- Reliability of robots;
- Robotic manipulators;
- Rehabilitation robots:
- Social assistive robotics.

Guest Editors

Dr. Roberto Guida

Dr. Antonio Carlo Bertolino

Dr. Andrea De Martin

Deadline for manuscript submissions

closed (15 March 2025)



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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

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