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Artificial Intelligence for Robotics

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Deadline for manuscript submissions:

closed (15 November 2024)

Message from the Guest Editors

We are pleased to announce a call for contributions to this Special Issue, entitled "Artificial Intelligence for Robotics", in the AI section of *Electronics*. This Special Issue aims to explore the exciting advancements and latest research at the intersection of artificial intelligence (AI) and robotics. We invite researchers from academia and industry to contribute their original research papers and review articles in this rapidly evolving field.

The integration of AI techniques and algorithms into robotic systems has revolutionized the capabilities of robots, enabling them to perceive, reason, learn, and interact with the world in a more intelligent and autonomous manner. This Special Issue aims to cover a wide range of topics related to AI for robotics.

We look forward to receiving your ground-breaking contributions and sharing the latest advancements in AI for robotics with the global research community.

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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 guest-edited by leading experts in selected topics of interest.

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