

Special Issue

Social Robots for the Human Well-Being

Message from the Guest Editors

Social robots aim to help to improve the lives of various individuals (e.g., those suffering from loneliness, stress, dementia, or autism) who lack sufficient care from human caregivers; however, social robots are not yet a reality in our daily surroundings. It is necessary to show that robots can provide various forms of real value at low cost. This Special Issue aims to present innovative approaches for social robots to enhance the wellbeing of interacting individuals. We solicit original contributions that report on the development of novel scenarios, recognition, behaviors, and evaluation approaches. Of particular interest are papers that clearly reference wellbeing and present new insights from thinking outside the box. Contributions that show high performance and are expected to help others are also relevant to this Special Issue. The proposed approaches can target various user demographics, types of robots (such as those that we ride, live in, and wear: AVs, smart homes, wearables), and settings (e.g., several interactions).

Dr. Filippo Cavallo

Guest Editors

Dr. Martin Cooney

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Deadline for manuscript submissions

closed (31 July 2024)



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About the Journal

Message from the Editor-in-Chief

It is my great pleasure to welcome you to our open access journal, *Robotics*, which is dedicated to both the foundations of artificial intelligence, bio-mechanics and mechatronics, and the real-world applications of robotic perception, cognition and actions. The 21st century is the robotics century and intelligent robots will change our lifestyle forever. Let us work together toward the realization of intelligent robots step by step. It is great fun to create intelligent robots and imagine their practical applications. *Robotics* is now ready to serve you in the long journey towards such a goal.

Editor-in-Chief

Prof. Dr. Marco Ceccarelli

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