Special Issue

Present and Future of Socially Assistive Robotics

Message from the Guest Editors

Socially Assistive Robotics is an interdisciplinary research field at the intersection of Human-Robot Interaction and Assistive and Inclusive Technologies. This emerging field focuses on developing robots capable of aiding users through social interaction to support them for better inclusion and access to society. This Special Issue is devoted to state-of-the-art research on Socially Assistive Robotics for a fair and inclusive society, namely interactive social robots that support inclusiveness, social interaction, independent living, increased social connection and independence. We seek original submissions that address barriers to access and provide assistive systems or inclusive technologies for individuals with diverse abilities and socio-economic status. Studies conducted with participants representative of the stakeholders and in real-world and/or longitudinal deployment settings are especially welcome.

Guest Editors

Dr. Kalin Stefanov

Dr. Leimin Tian

Dr. Pamela Carreno-Medrano

Deadline for manuscript submissions

closed (20 February 2024)



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About the Journal

Message from the Editor-in-Chief

Machines is an international, peer reviewed journal on machinery and engineering. It publishes research articles, reviews and communications.

Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. Full experimental and/or methodical details must be provided.

There are, in addition, unique features of this journal: Manuscripts regarding research proposals and research ideas will be particularly welcomed; Electronic files or software regarding the full details of the calculation and experimental procedure - if unable to be published in a normal way can be deposited as supplementary material.

Editor-in-Chief

Prof. Dr. Antonio J. Marques Cardoso

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