Autonomous Robots for Medical and Social Applications

Guest Editor:

Dr. Giuseppe Tortora
The BioRobotics Institute of
Scuola Superiore Sant'Anna,
56125 Pisa, Italy

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Message from the Guest Editor

Artificial intelligence and robotics are leading the digital transformation of our society in a wide range of application areas. AI will enable the design of a new generation of robots for autonomous applications in medical and social applications, with a new type of intelligence, the robotic intelligence that develops specific skills and methods for application in robotic systems, aiming to affect the medical world and support social activities. Robots with integrated AI can communicate across connected object systems in real time. We invite authors from both industry and academia to submit original research and review articles that cover the design, implementation, and validation of autonomous robots for medical and social applications.

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Special Issue

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica,
Politecnico di Milano, Piazza L.
da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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