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Evolutionary Robotics

Guest Editor:

Prof. Dr. Stefano Nolfi

Institute of Cognitive Sciences and Technologies, Consiglio Nazionale delle Ricerche (CNR-ISTC), Via S. Martino della Battaglia 44, 00185 Roma, Italy

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Message from the Guest Editor

Dear Colleagues,

Over the last ten years or so, evolutionary robotics have attracted the interest of a large community of researchers with different research interests and backgrounds, ranging from AI and robotics, over biology and cognitive science, to the study of social behavior.

Continuous progress in evolutionary robotics has led to a substantial maturation of the field and a clearer understanding of its potential and of its current limitations. The goal of this Special Issue is to encourage researchers working in this field not only to present their most recent research, but also to discuss the relation with other related areas such as evolutionary computation, reinforcement learning, and developmental robotics.

Prof. Dr. Stefano Nolfi *Guest Editor*









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Editor-in-Chief

Prof. Dr. Marco Ceccarelli

LARM2: Laboratory of Robot Mechatronics, Department of Industrial Engineering, University of Rome Tor Vergata, Via del Politecnico 1, 00133 Roma, Italy

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.

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