

# Special Issue

## Robotics: 10th Anniversary Feature Papers

### Message from the Guest Editors

The year 2021 marks the 10th anniversary of *Robotics*. To mark this important milestone, a Special Issue entitled *Robotics: 10th Anniversary Feature Papers* is being launched. This Special Issue collects communications, full papers, and high-quality review papers in the intelligent robots and mechatronics fields. Topics addressed in this Special Issue include, but are not limited to, the following:

- AI, neural networks, and fuzzy logic in robotics;
- Biologically inspired robotics and biomimetics;
- Biomedical, rehabilitation, and surgical robotics;
- Cloud and swarm robotic systems;
- Exoskeletons, prosthetics, and artificial organs;
- Intelligent robotics and mechatronics;
- Modeling, identification, and control of robotic systems;
- Multi-sensor data fusion and SLAM;
- Multimodal human-machine interaction;
- Wireless sensor networks for robot navigation;
- Service robotics, industrial robotizations, space robotics

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### Guest Editors

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### Deadline for manuscript submissions

closed (15 December 2021)



## Robotics

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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.

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### Editor-in-Chief

Prof. Dr. Marco Ceccarelli

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