

## Special Issue

# Intelligent Techniques Used for Robotics

### Message from the Guest Editors

Potential topics include, but are not limited to, the following:

- Intelligent control algorithms applied to robots (fuzzy control, neural network control, reinforcement learning control, etc.).
- Artificial intelligence technologies applied to robots (cognitive mechanisms, machine vision, machine hearing, pattern recognition, machine reasoning, intelligent decision-making, etc.).
- Examples of intelligent technologies applied to various robots (industrial robots, medical robots, special robots, entertainment robots, etc.).
- Practical application examples of intelligent robots in automatic production processes (chemistry, biology, materials, energy, environment, food, pharmacy, manufacturing, etc.).

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### Guest Editors

Dr. Tao Zhao

Prof. Dr. Xiangpeng Xie

Prof. Dr. Songyi Dian

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### Deadline for manuscript submissions

closed (15 August 2023)



## Processes

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### Message from the Editor-in-Chief

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