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RSA Robotic Systems and Applications

Aims and Scope

RSA publishes high-quality articles concerned with fundamental and applied aspects in robotics. The Journal's scope encompasses original contributions based on analytical, computational, and experimental methods.

The list of principal topics:

- General issues in robotics
- Path planning
- Sensing and sensor fusion
- Robot application issues – equipment, computer vision, machine learning
- Robot integration into the greater system
- Common robot operation-lines
- Flocks and arrays
- Robot-human interaction
- Mathematical methods in robotics
- Microrobotics
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- Military and rescue robotics

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SHORT DESCRIPTION ABOUT THIS CATEGORY

High-quality articles concerned with fundamental and applied aspects in robotics. The Journal's scope encompasses original contributions based on analytical, computational, and experimental methods.