



## Path Planning for Mobile Robots

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### Message from the Guest Editors

Dear Colleagues,

This Special Issue invites researchers to contribute both with original research articles and reviews highlighting issues related to mobile robot path planning and the challenges of mobile robot path planning applications. At the same time, it can provide solutions to improve planning methods, so that mobile robots can move in structured and unstructured environments.

### Keywords

- path planning
- mobile robotics
- autonomous mobile robots
- multi-modal sensorial systems for robot navigation
- robot motion models
- localization and mapping
- robots and control systems
- IoT networks
- intelligent transportation
- sensor/data fusion
- network security





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## Message from the Editor-in-Chief

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