

Find Doc

ADAPTIVE NAVIGATION AND MOTION PLANNING FOR AUTONOMOUS MOBILE ROBOTS



Adaptive Navigation and
Motion Planning for
Autonomous Mobile Robots
Mobile Robots, Navigation, Path Planning, Visual
Tracking and Sensor Integration



LAP Lambert Acad. Publ. Okt 2011, 2011. Taschenbuch. Book Condition: Neu. 220x150x16 mm. Neuware - Exploring autonomy in robotics is a meaningful task. The intuitive definition of autonomy is the capability of a robot to make a decision based on its own knowledge, acquired by its distributed sensors, without any human interference. Throughout this framework we discuss some algorithms and techniques underlying the subjects of adaptive navigation, motion planning and sensor integration for autonomous mobile robots. Mobile Robots will play...

Download PDF Adaptive Navigation and Motion Planning for Autonomous Mobile Robots

- Authored by Ashraf Aboshosha
- Released at 2011



Filesize: 9.39 MB

Reviews

This publication is definitely not straightforward to begin on looking at but quite fun to see. It really is loaded with wisdom and knowledge You will not really feel monotony at anytime of your own time (that's what catalogs are for relating to should you check with me).

-- **Twila Gutkowski**

Most of these ebook is the ideal book offered. It is rally interesting throug reading through time. Your way of life span will be enhance the instant you complete reading this ebook.

-- **Antonina Friesen**

This publication will never be easy to begin on looking at but really fun to read. It is amongst the most incredible publication we have read. I am just pleased to tell you that this is basically the greatest pdf we have study in my very own lifestyle and could be he best book for actually.

-- **Modesta Runolfsdottir**