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## Behavior-Based Power Management in Autonomous Mobile Robots

## BEHAVIOR-BASED POWER MANAGEMENT IN AUTONOMOUS MOBILE ROBOTS

Biblioscholar Okt 2012, 2012. Taschenbuch. Book Condition: Neu 246x189x6 mm. This item is printed on demand - Print on Demand Neuware - Current attempts to prolong a robot's battery life focus on outdated techniques that have high overhead and are not built in to the underlying robotic architecture. In this thesis, battery life is extended through development of a behavior-based power management system, including a Markov decision process (MDP) power planner. This system examines sensors needed by the currently active...

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- Authored by Charles A. Fetzek
- Released at 2012



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