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Human Following Luggage Carrying Robot

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Abstract: The potential for human-following robots to revolutionize a variety of industries, including retail, security, and healthcare, has led to an increase in their popularity in recent years. This study summarises the state of the art in research on human following robots, highlighting the many development methods and approaches. The study also pinpoints potential future possibilities for the advancement of human-following robots, such as the incorporation of artificial intelligence and machine learning strategies, advancements in sensor technology, and the investigation of novel uses for these machines.

Keywords: Autonomous, Embedded System, RSSI, Bluetooth Low Energy

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