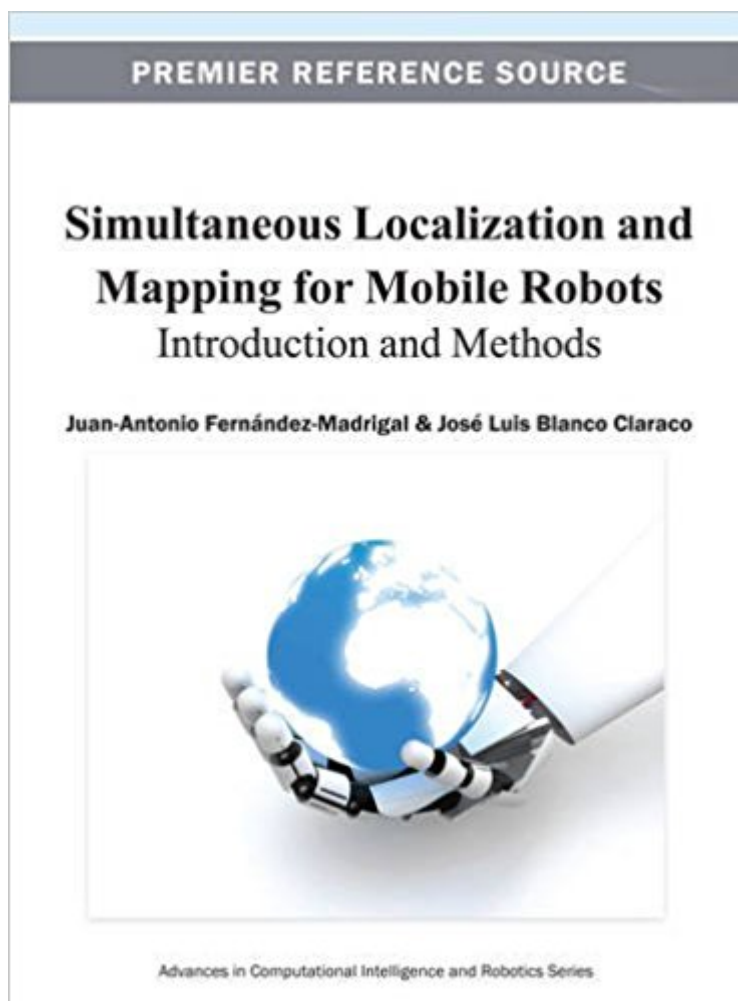


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Simultaneous Localization And Mapping For Mobile Robots: Introduction And Methods



Synopsis

As mobile robots become more common in general knowledge and practices, as opposed to simply in research labs, there is an increased need for the introduction and methods to Simultaneous Localization and Mapping (SLAM) and its techniques and concepts related to robotics. Simultaneous Localization and Mapping for Mobile Robots: Introduction and Methods investigates the complexities of the theory of probabilistic localization and mapping of mobile robots as well as providing the most current and concrete developments. This reference source aims to be useful for practitioners, graduate and postgraduate students, and active researchers alike.

Book Information

Hardcover: 497 pages

Publisher: IGI Global; 1 edition (September 30, 2012)

Language: English

ISBN-10: 1466621044

ISBN-13: 978-1466621046

Product Dimensions: 8.5 x 1.1 x 11 inches

Shipping Weight: 3.2 pounds (View shipping rates and policies)

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Best Sellers Rank: #3,122,860 in Books (See Top 100 in Books) #17 in Books > Computers &

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