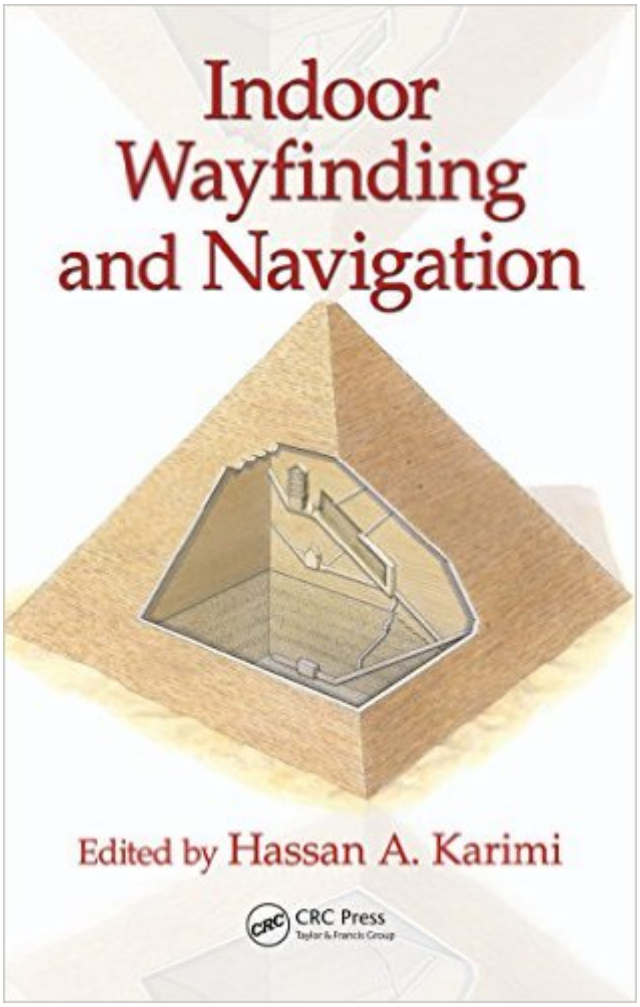
The book was found

Indoor Wayfinding And Navigation



PDF
Adobe
DOWNLOAD EBOOK

Synopsis

Outdoor wayfinding and navigation systems and services have become indispensable in people's mobility in unfamiliar environments. Advances in key technologies (e.g., positioning and mobile devices), has spurred interest in research and development of indoor wayfinding and navigation systems and services in recent years. Indoor Wayfinding and Navigation provides both breadth and depth of knowledge in designing and building indoor wayfinding and navigation systems and services. It covers the types of sensors both feasible and practical for localization of users inside buildings.The book discusses current approaches, techniques, and technologies for addressing issues in indoor wayfinding and navigation systems and services. It includes coverage of the cognitive, positioning, mapping, and application perspectives, an unusual but useful combination of information. This mix of different perspectives helps you better understand the issues and challenges of building indoor wayfinding and navigation systems and services, how they are different from those used outdoors, and how they can be used efficiently and effectively in challenging applications.Written by well-known specialists in the field, the book addresses all aspects of indoor wayfinding and navigation. It includes the latest research developments on the topic, succinctly covers the fundamentals, and details the issues and challenges in building new systems and services. With this information, you can design indoor wayfinding and navigation systems and services for a variety of uses and users.

Book Information

File Size: 15829 KB

Print Length: 266 pages

Publisher: CRC Press (March 25, 2015)

Publication Date: March 25, 2015

Sold by:Â Digital Services LLC

Language: English

ASIN: B00UVB2TH0

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #2,767,822 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #42

inÂ Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Localization #258 inÂ Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Computer Technology > Remote Sensing #699 inÂ Books > Computers & Technology > Programming > Graphics & Multimedia > GIS

Download to continue reading...

Indoor Wayfinding and Navigation Indoor Gardening: 12 Creative Gardening Tips on Garden Design. Discover the Ultimate Small Garden Ideas for Creating the Garden of Your Dreams (Indoor Gardening, garden design, indoor plants) Mini Farming & Indoor Gardening: Mini Farming & Indoor Gardening for Fresh & Organic Produce: How To Do Mini Farming In Your Apartment Using Indoor Gardening Techniques Strapdown Inertial Navigation Technology (IEE Radar, Sonar, Navigation and Avionics Series) The Future Air Navigation System (FANS): Communications, Navigation, Surveillance - Air Traffic Management (CNS/ATM) The Indoor Plant Bible: The Essential Guide to Choosing and Caring for Indoor, Greenhouse, and Patio Plants DIY Projects Box Set: 25 Simple Ways to Cut Your Spending. Tips and Techniques to Create Indoor Garden Plus Drawing and Zendoodle Basic Lessons (frugal living, Indoor Gardening, drawing lessons) The Cuisinart Griddler Cookbook: Simply Delicious Indoor Grill Meals in 15 Min (Full Color) (Indoor Grill Recipes) (Volume 1) Wayfinding Part 1: Rats and Rafts (Kindle Single) The Accidental Explorer: Wayfinding in Alaska Aristotle: Complete Works, Historical Background, and Modern Interpretation of Aristotle's Ideas (Annotated and Illustrated, Hyperlinked Footnotes and Navigation) (Annotated Classics) Robust Localization and Mapping for Mobile Robotic Navigation: Theory, Algorithm and Implementation The Instant Handbook of Boat Handling, Navigation, and Seamanship: A Quick-Reference Guide for Sail and Power After the Map: Cartography, Navigation, and the Transformation of Territory in the Twentieth Century Principles of GNSS, Inertial, and Multisensor Integrated Navigation Systems, Second Edition (Artech House Remote Sensing Library) How to Read Water: Clues and Patterns from Puddles to the Sea (Natural Navigation) Fundamentals of Navigation and Inertial Sensors Fundamentals of Inertial Navigation, Satellite-based Positioning and their Integration Fast Powerboat Seamanship : The Complete Guide to Boat Handling, Navigation, and Safety The Practical Encyclopedia of Boating: An A-Z Compendium of Navigation, Seamanship, Boat Maintenance, and Nautical Wisdom

Dmca