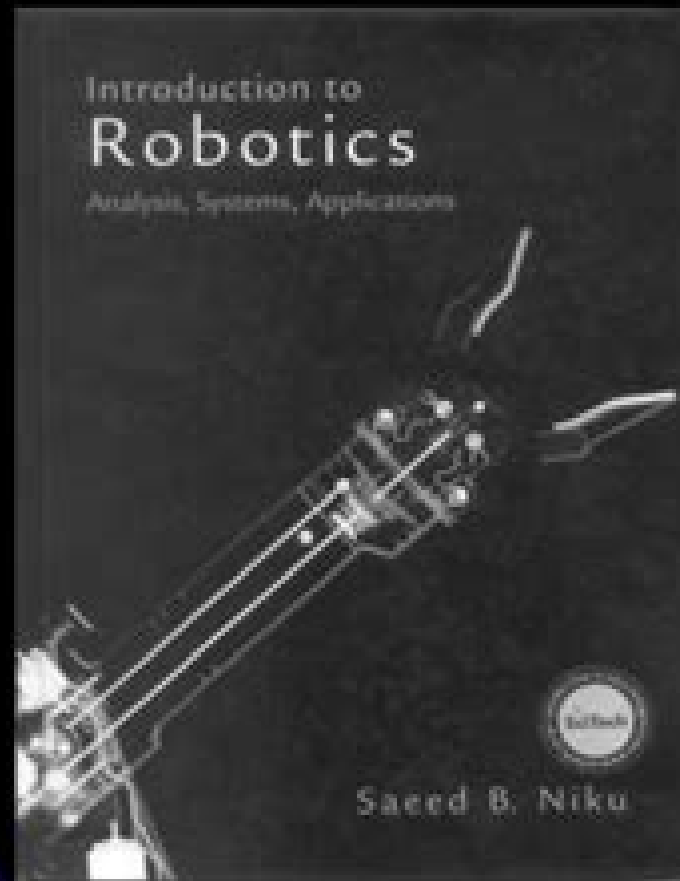


Introduction to Robotics

Analysis, systems, Applications



Introduction To Robotics Analysis Systems Applications

Saeed Benjamin Niku



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Robotics Bruno Siciliano, Lorenzo Sciavicco, Luigi Villani, Giuseppe Oriolo, 2010-08-20 Based on the successful *Modelling and Control of Robot Manipulators* by Sciavicco and Siciliano Springer 2000 *Robotics* provides the basic know how on the foundations of robotics modelling planning and control It has been expanded to include coverage of mobile robots visual control and motion planning A variety of problems is raised throughout and the proper tools to find engineering oriented solutions are introduced and explained The text includes coverage of fundamental topics like kinematics and trajectory planning and related technological aspects including actuators and sensors To impart practical skill examples and case studies are carefully worked out and interwoven through the text with frequent resort to simulation In addition end of chapter exercises are proposed and the book is accompanied by an electronic solutions manual containing the MATLAB code for computer problems this is available free of charge to those adopting this volume as a textbook for courses

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Kurfess,2018-10-03 As the capability and utility of robots has increased dramatically with new technology robotic systems can perform tasks that are physically dangerous for humans repetitive in nature or require increased accuracy precision and sterile conditions to radically minimize human error The Robotics and Automation Handbook addresses the major aspects of designing fabricating and enabling robotic systems and their various applications It presents kinetic and dynamic methods for analyzing robotic systems considering factors such as force and torque From these analyses the book develops several controls approaches including servo actuation hybrid control and trajectory planning Design aspects include determining specifications for a robot determining its configuration and utilizing sensors and actuators The featured applications focus on how the specific difficulties are overcome in the development of the robotic system With the ability to increase human safety and precision in applications ranging from handling hazardous materials and exploring extreme environments to manufacturing and medicine the uses for robots are growing steadily The Robotics and Automation Handbook provides a solid foundation for engineers and scientists interested in designing fabricating or utilizing robotic systems Advanced Theory of Constraint and Motion Analysis for Robot Mechanisms Jingshan Zhao,Zhijing Feng,Fulei Chu,Ning Ma,2013-11-22 Advanced Theory of Constraint and Motion Analysis for Robot Mechanisms provides a complete analytical approach to the invention of new robot mechanisms and the analysis of existing designs based on a unified mathematical description of the kinematic and geometric constraints of mechanisms Beginning with a high level introduction to mechanisms and components the book moves on to present a new analytical theory of terminal constraints for use in the development of new spatial mechanisms and structures It clearly describes the application of screw theory to kinematic problems and provides tools that students engineers and researchers can use for investigation of critical factors such as workspace dexterity and singularity Combines constraint and free motion analysis and design offering a new approach to robot mechanism innovation and improvement Clearly describes the use of screw theory in robot kinematic analysis allowing for concise representation of motion and static forces when compared to conventional analysis methods Includes worked examples to translate theory into practice and demonstrate the application of new analytical methods to critical robotics problems

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