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The Dynamics of Contact. The dynamics of multibody systems that make and break contact are closely related to the dynamics of constrained systems, but tend to be much more complex. In the simplest form, you can think of non-penetration as an inequality constraint: the signed distance between collision bodies must be non-negative. But, as we have seen in the chapters on walking, the transitions when these constraints become active correspond to collisions, and for systems with momentum they ...

Underactuated Robotics: Multi-Body Dynamics

Abstract. The inverse dynamics analysis of underactuated multibody systems aims at determining

the control inputs in order to track a prescribed trajectory. This paper studies the inverse dynamics of non-minimum phase underactuated multibody systems with serial and parallel planar topology, e.g. for end-effector control of flexible manipulators or manipulators with passive joints.

Inverse dynamics of serial and parallel underactuated ...

The class of underactuated multibody systems on a floating base includes flexible-base manipulators, the so-called macro-micro manipulators (i.e. a small manipulator mounted at the tip of a larger one), and free-floating space robots. Such systems were studied intensively in the late 1980s and 1990s.

Underactuated System - an overview | ScienceDirect Topics

The inverse dynamics analysis of underactuated multibody systems aims at determining the control inputs in order to track a prescribed trajectory.

Inverse dynamics of serial and parallel underactuated ...

Note: These are working notes used for a course being taught at MIT.They will be updated throughout the Spring 2020 semester. Lecture videos are available on YouTube.. Table of Contents. Preface; Chapter 1: Fully-actuated vs Underactuated Systems

Underactuated Robotics

Inverse dynamics of underactuated multibody systems In particular, we focus on underactuated systems, defined as systems in which the number of degrees of freedom exceeds the number of inputs. The governing equations of motion can be written in the form of differential-algebraic equations (DAEs) with a mixed set of holonomic and control constraints.

Inverse dynamics of underactuated multibody systems ...

The dynamics of these large-scale multibody systems are highly nonlinear, presenting complex problems that in most cases can only be solved with computer-based techniques. The book begins with a review of the basic ideas of kinematics and the dynamics of rigid and deformable bodies before moving on to more advanced topics and computer ...

Dynamics of Multibody Systems - Cambridge Core

This paper discusses the problem of control constraint realization applied to generic underactuated multibody systems. The conditions for the realization are presented. Focus is placed on the tangent realization of the control constraint.

Control Constraint Realization for Multibody Systems ...

The saturated system may become especially complex when intricate combinations of the actuator saturations appear. A servoconstraint-based inverse dynamics control method for underactuated multibody systems is applied for the treatment of actuator torque saturation.

Handling Actuator Saturation as Underactuation: Case Study ...

underactuated multibody systems. Underactuated multibody systems possess more degrees of freedom than independent control inputs. The inverse model can be used as a feedforward controller in a two degree of freedom control structure. Servo-constraints constrain the output to a specified trajectory and

Analysis of Servo-constraints Solution Approaches for ...

Nowadays, the term multibody system is related to a large number of engineering fields of research, especially in robotics and vehicle dynamics. As an important feature, multibody system formalisms usually offer an algorithmic, computer-aided way to model, analyze, simulate and optimize the arbitrary motion of possibly thousands of ...