

OPTIMAL CONTROL THEORY FOR INFINITE DIMENSIONAL SYSTEMS%0A

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Infinite dimensional systems can be used to describe many phenomena in the real world. As is well known, heat conduction, properties of elastic plastic material, fluid dynamics, diffusion-reaction processes, etc., all lie within this area.

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One of the milestones in modern optimal control theory is the, Pontryagin Maximum Principle, which was firstly established by Pontryagin and his colleagues in later 50s for finite dimensional optimal control problems.

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Optimal Control Theory for Infinite Dimensional Systems Birkhauser Boston Basel Berlin. Contents Preface ix Chapter 1. Control Problems in Infinite Dimensions 1 1. Diffusion Problems 1 2. Vibration Problems 5 Existence Theory of Optimal Controls 81 1. Souslin Space 81. vi Contents 1.1. Polish space 81 1.2. Souslin space 84

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[FROM FINITE DIMENSIONS TO INFINITE](#)

[DIMENSIONS * Xunjing Li](#) Maximum principle is the necessary conditions of optimal controls for finite dimensional systems. The infinite version of maximum principle was firstly proved by A. G. Butkovsky.

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[DIMENSIONS 87](#) In 1985, Li and Yao [10] consider the problem with

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In this chapter we consider a distributed parameter system with the so-called switching and impulse controls. Let us now explain the meaning of such controls. Suppose we are given

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Optimal Control Theory For Infinite Dimensional Systems

Thus, the optimal control theory for infinite dimensional systems has a wide range of applications in engineering, economics and some other fields. On the other hand, this theory has its own mathematical interests since it is regarded as a generalization for the classical calculus of variations and it generates many interesting mathematical questions.

Infinite Dimensional Optimization and Control Theory

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This book concerns existence and necessary conditions, such as Potryagin's maximum principle, for optimal control problems described by ordinary and partial differential equations. The author obtains these necessary conditions from Kuhn-Tucker theorems for nonlinear programming problems in infinite dimensional spaces. The optimal control

Optimal control - Wikipedia

Optimal control theory deals with the problem of finding a control law for a given system such that a certain optimality criterion is achieved. It is an extension of the calculus of variations, and is a mathematical optimization method for deriving control policies.

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