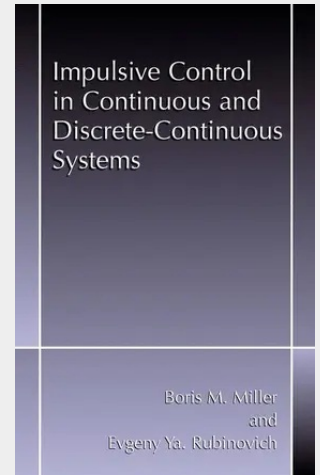


Impulsive Control in Continuous and Discrete-Continuous Systems

Impulsive Control in Continuous and Discrete-Continuous Systems is an up-to-date introduction to the theory of impulsive control in nonlinear systems. This is a new branch of the Optimal Control Theory, which is tightly connected to the Theory of Hybrid Systems. The text introduces the reader to the interesting area of optimal control problems with discontinuous solutions, discussing the application of a new and effective method of discontinuous time-transformation. With a large number of examples, illustrations, and applied problems arising in the area of observation control, this book is excellent as a textbook or reference for a senior or graduate-level course on the subject, as well as a reference for researchers in related fields.

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53,49 €

49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9781461349211

Medium: Buch

ISBN: 978-1-4613-4921-1

Verlag: Springer US

Erscheinungstermin: 31.10.2012

Sprache(n): Englisch

Auflage: Softcover Nachdruck of the original 1. Auflage 2003

Produktform: Kartoniert

Gewicht: 698 g

Seiten: 447

Format (B x H): 155 x 235 mm

