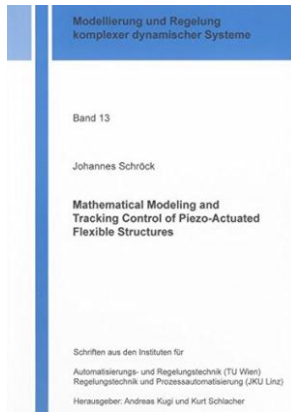


Find Book

MATHEMATICAL MODELING AND TRACKING CONTROL OF PIEZO-ACTUATED FLEXIBLE STRUCTURES



Shaker Verlag Mai 2012, 2012. Buch. Book Condition: Neu. 24x17x cm. Neuware - This work is concerned with the mathematical modeling, the analysis and the control of flexible structures in form of elastomechanical beams and plates equipped with surface-mounted piezoelectric patches. Piezoelectric materials allow an efficient conversion between electrical and mechanical energy and can be used as both sensors and actuators depending on whether the direct or the indirect piezoelectric effect is utilized. Here, a finite number of piezoelectric patches...

Download PDF Mathematical Modeling and Tracking Control of Piezo-Actuated Flexible Structures

- Authored by Johannes Schröck
- Released at 2012



Filesize: 1.19 MB

Reviews

This book is very gripping and fascinating. Yes, it is play, nonetheless an interesting and amazing literature. I found out this ebook from my dad and i recommended this pdf to discover.

-- **Lavada Nikolaus**

This book is really gripping and interesting. Of course, it is actually perform, still an interesting and amazing literature. You will not truly feel monotony at whenever you want of your time (that's what catalogues are for concerning when you request me).

-- **Claud Schaden**

A must buy book if you need to adding benefit. It really is simplified but unexpected situations in the 50 percent of your book. Its been developed in an exceptionally straightforward way and it is merely soon after i finished reading through this pdf where in fact transformed me, modify the way i think.

-- **Dalton Mertz**
