## **Get Doc**

# GPC-BASED STABLE RECONFIGURABLE CONTROL



GPC-Based Stable Reconfigurable Control

NASA Technical Reports Server (NTRS), et al., Don Soloway

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 46 pages. Dimensions: 9.7in. x 7.4in. x 0.1in.This paper presents development of multi-input multi-output (MIMO) Generalized Pre-dictive Control (GPC) law and its application to reconfigurable control design in the event of actuator saturation. A Controlled Auto-Regressive Integrating Moving Average (CARIMA) model is used to describe the plant dynamics. The control law is derived using input-output description of the system and is also related to the state-space form of...

# Download PDF Gpc-Based Stable Reconfigurable Control

- · Authored by Don Soloway
- · Released at -



Filesize: 4.66 MB

#### **Reviews**

A must buy book if you need to adding benefit. It really is packed with wisdom and knowledge I found out this book from my dad and i encouraged this pdf to understand.

#### -- Mr. Bennie Hirthe

Most of these publication is the perfect publication offered. It is amongst the most incredible book we have read through. You can expect to like just how the writer write this pdf.

### -- Theresa Bartell DVM

It in just one of my favorite book. I was able to comprehended almost everything using this written e ebook. I found out this ebook from my dad and i encouraged this pdf to find out.

-- Kamille Satterfield