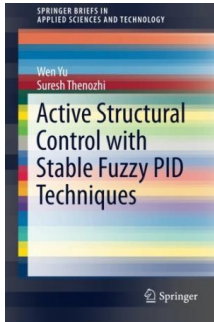


Read eBook

## ACTIVE STRUCTURAL CONTROL WITH STABLE FUZZY PID TECHNIQUES



Springer-Verlag GmbH Feb 2016, 2016. Taschenbuch. Condition: Neu. Neuware - This book presents a detailed discussion of intelligent techniques to measure the displacement of buildings when they are subjected to vibration. It shows how these techniques are used to control active devices that can reduce vibration 60-80% more effectively than widely used passive anti-seismic systems. After introducing various structural control devices and building-modeling and active structural control methods, the authors propose offset cancellation and high-pass filtering techniques to solve some common..

**Download PDF Active Structural Control with Stable Fuzzy PID Techniques**

- Authored by Wen Yu
- Released at 2016



Filesize: 5.79 MB

### Reviews

---

*This book might be really worth a read, and superior to other. This really is for all who state there had not been a really worth studying. I am just happy to tell you that this is basically the very best pdf i actually have read through during my very own lifestyle and may be he best ebook for actually.*

-- **Elnora Ruecker**

*This book is really gripping and fascinating. Of course, it is actually play, nonetheless an interesting and amazing literature. You will not feel monotony at anytime of the time (that's what catalogs are for about if you request me).*

-- **Delbert Gleason**

*Completely one of the best publication I actually have ever study. I really could comprehended almost everything out of this written e publication. Your daily life span will likely be change as soon as you total reading this publication.*

-- **Prof. Adolph Wisoky**

---