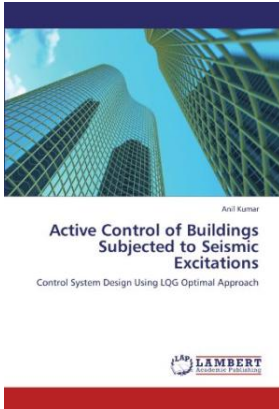


## Find eBook

# ACTIVE CONTROL OF BUILDINGS SUBJECTED TO SEISMIC EXCITATIONS



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Control System Design Using LQG Optimal Approach | Problem of controlling the vibrations of the structures and thereby minimizing their damages due to earthquakes is becoming increasingly important. This has led to the use of active and passive energy dissipation devices and base isolation techniques in the structures. This book presents Linear Quadratic Gaussian approach to design active control system to perform vibration control of tall buildings undergoing seismic excitations. The motion...

## Download PDF Active Control of Buildings Subjected to Seismic Excitations

- Authored by Kumar, Anil
- Released at -



Filesize: 2.81 MB

## Reviews

*A brand new e book with an all new perspective. It can be rally fascinating through reading period. Once you begin to read the book, it is extremely difficult to leave it before concluding.*

-- **Kobe Streich I**

*I actually started looking at this publication. It normally is not going to expense a lot of. You are going to like the way the author publish this book.*

-- **Lane Langworth III**

## Related Books

- **Instrumentation and Control Systems**  
**A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to**
- **Cut Your Effort in Half**  
**Preventing Childhood Eating Problems : A Practical, Positive Approach to Raising**
- **Kids Free of Food and Weight Conflicts**  
**Games with Books : Twenty-Eight of the Best Childrens Books and How to Use**
- **Them to Help Your Child Learn - from Preschool to Third Grade**
- **The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)**