

# **Vibration Control Of Active Structures: An Introduction (Solid Mechanics And Its Applications)**

**By A. Preumont**

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of structural systems incorporating uncertainties Vibration Control of Active Structures: Preumont A 2004 Vibration Control of Active  
<http://iopscience.iop.org/0964-1726/24/5/055016/article>

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vibration control is a set of technical means aimed to mitigate seismic impacts in building and non-building structures. All seismic vibration control active  
[http://en.wikipedia.org/wiki/Vibration\\_control](http://en.wikipedia.org/wiki/Vibration_control)

Vibration Control of Solid mechanics and its applications it can be used as a textbook for a graduate course on vibration control or active structures.  
<http://www.worldcat.org/title/vibration-control-of-active-structures-an-introduction/oclc/851387297>

Vibration and Spectral Analysis/Vibrations al ataires et analyse spectral (Solid Mechanics and Its Applications) Vibration Control of Active Structures  
<http://www.tower.com/random-vibration-spectral-analysis-vibrations-al-atoires-et-andre-preumont-hardcover/wapi/100094946>

About concept, design, types and technique of active vibration control with smart structure like piezoelectric sensor, controller, actuators. Modal analysis  
<http://activevibrationcontrol.blogspot.com/>

The online version of Active Control of Vibration by C underlying active vibration control and its practical Active Control of Vibration in Structures,  
<http://www.sciencedirect.com/science/book/9780122694400>

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Journal of Theoretical and Applied Mechanics: 2002, Vibration Control of Active Structures Thomson W.T., 1981, Theory of Vibration with Applications,

<http://yadda.icm.edu.pl/baztech/element/bwmeta1.element.baztech-article-BWM2-0066-0013>

J. GUIDANCE, VOL. 16, NO. 2: ENGINEERING NOTES 413 5Sorenson , H. W. Parameter Estimation: Principles and Problems, Mariel Dekker, New York, 1985.

<http://arc.aiaa.org/doi/pdf/10.2514/3.21025>

With Active Control of Structures, two global pioneers present the state-of-the-art in the theory, design and application of active vibration

<http://onlinelibrary.wiley.com/book/10.1002/9780470715703>

The study of the applications of piezoelectric materials in the active vibration control of flexible structures has been ongoing for more than a decade.

<http://ojs.academypublisher.com/index.php/jcp/article/view/1097>

Vibration Control of Active Structures An Introduction 2nd Edition by ANDRE PREUMONT Universite Libre de Bruxelles, Active Structures Laboratory, Brussels, Belgium

<http://tocs.ulb-tu-darmstadt.de/104459662.pdf>

-based wide range vibration detection and active vibration c A. Preumont; Vibration Control of Active Structures: An Introduction, Solid Mechanics and Its

<http://www.sciencedirect.com/science/article/pii/S0263224115001906>

this paper intends to discuss some innovative approaches in vibration control of intelligent structures, active vibration control degrees of freedom

<http://www.hindawi.com/journals/jam/2014/430731/>

Solid Mechanics and Its Applications. Vibration Control of Active Structures Vibration Control of Active Structures Book Subtitle An Introduction Third Edition

<http://link.springer.com/book/10.1007/978-94-007-2033-6>

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<http://avxsearch.se/?q=Dynamics%20and%20Vibration:%20An%20Introduction>

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<http://digital-library.theiet.org/content/journals/10.1049/iet-cta.2013.1118?fmt=text>

Active vibration control of frame structures Figure 1. Building model. 2.  
Fundamental theory 2.1. Bending moment control of columns using smart structures  
<http://iopscience.iop.org/0964-1726/6/4/009/pdf/sm70408.pdf>

13th World Conference on Seismic Isolation, Energy Dissipation and Active Vibration Control of Structures - commemorating JSSI 20 th Anniversary - September 24-27  
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