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application of motion control to a wide spectrum of buildings are presented. Also, an extensive set of problems are included.

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structure. The frequency of the damper is tuned to a particular structural frequency so that when that frequency is

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excited, the damper will resonate out of phase with the structural motion. Energy is dissipated by the damper inertia force acting on the structure. The TMD concept was first applied by Frahm in 1909 (Frahm, 1909) to

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Motion based structural design is an alternate design paradigm that takes as its primary objective the satisfaction of motion related design requirements such as restrictions on displacement and acceleration.

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and provide the
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motion in two
orthogonal planes.
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early versions of this
type of damper are

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described next. • John Hancock Tower (Engineering News Record, Oct. 1975) Two dampers were added to the 60-story John Hancock Tower in Boston to reduce the response to wind...

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Broadens practitioners' understanding of structural motion control, the enabling technology for motion-based design. Provides readers the tools to satisfy requirements of modern, ultra-high strength materials that lack corresponding stiffness, where the motion requirements control the design. Equips engineers and designers to adapt to

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Introduction to
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Washington University

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in Saint Louis

Objective: The objective of this experiment is to introduce you to principles in structural dynamics through the use of an instructional shake table.

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the course textbook:

Connor, J. J.

Introduction to

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Control. Prentice Hall,

August 2002. The table

below also provides the

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