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Cai is a Fellow of ASME, currently serves as an Associate Editor for the American Society of mechanical Engineering (ASME) Journal of Vibration and Acoustics, and the Vice Chair of ASME's Noise Control and Acoustics Division.

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Chapter 1: Basics of Vibrations for Simple Mechanical Systems

SingiresuS.Rao: Mechanical Vibration (Fourth Edition), Prentice Hall 2004. SI Edition Leonard Meirovitch: Fundamentals of Vibrations, Mc-GrawHill 2001. Kelly S. Graham: Fundamentals of Mechanical Vibrations, Mc-GrawHill 2000. 3 Introduction to Vibration and The Free Response The Spring-Mass model Single –degree of freedom Simple harmonic motion

Introduction to Vibration and The Free Response

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