

Volume 329, Issue 5, 1 March 2010

JOURNAL OF SOUND AND VIBRATION

www.elsevier.com/locate/jsvi

CONTENTS

Abstracted/Indexed in: Acoustics Abstracts; Bioengineering Abstracts; Biological Abstracts; Current Contents/Engineering, Technology, and Applied Sciences; Excerpta Medica; FLUIDEX; International Aerospace Abstracts; Mathematical Reviews, Research Alert; Shock & Vibration Digest; and the Science Citation Index (Acoustics and Mechanics)

· ·	
Inverse Problems in Acoustics and Vibration [D]	
HARRIS, N.K., GONZALEZ, A., OBRIEN, E.J. and McGetrick, P., Characterisation of pavement profile heights using accelerometer readings and a combinatorial optimisation technique	497
Engineering Sources of Noise and Vibration [E]	
BUTLIN, T. and WOODHOUSE, J., Friction-induced vibration: Quantifying sensitivity and uncertainty	509
Structural Vibration/Elastic Wave Propagation [F]	
ROQUES, S., LEGRAND, M., CARTRAUD, P., STOISSER, C. and PIERRE, C., Modeling of a rotor speed transient response with radial rubbing	527
CHEN, LQ., TANG, YQ. and LIM, C.W., Dynamic stability in parametric resonance of axially accelerating viscoelastic Timoshenko beams	547
Nonlinear Aspects of Sound and Vibration [I]	
Shahdin, A., Morlier, J. and Gourinat, Y., Damage monitoring in sandwich beams by modal parameter shifts: A comparative study of burst random and sine dwell vibration testing	566
BOBRENKOV, O.A., KHASAWNEH, F.A., BUTCHER, E.A. and MANN, B.P., Analysis of milling dynamics for simultaneously engaged cutting teeth	585
Analytical Methods and Modelling for Linear Vibration and Acoustics [J]	
KOOIJMAN, G., HIRSCHBERG, A. and AURÉGAN, Y., Influence of mean flow profile and geometrical ratios on scattering of sound at a sudden area expansion in a duct	607



0022-460X(20100301)329:5;1-Z