

II. Impacts

P.D. Panagiotopoulos*

Dynamic Grasping Problem with Impact

M. Beitelschmidt, F. Pfeiffer

Experimental Investigation of Impacts with Friction

B. Blazejczyk-Okolewska, K. Czolczynski

Dynamics of the Generator of the Impact Force

C. Diaconescu, D. B. Marghitu, M. Ivanescu

Control of Impacting System via Inverse Model

R. A. Ibrahim, M. A. Sayad

Simultaneous Parametric and Internal Resonances in Systems Simulating Liquid Sloshing Impact

A. P. Ivanov

On the Problem of Constrained Collision

A. Kovaleva

Response of Secondary Structures in Stochastic Systems with Impacts

F. Peterka, O. Szöllös

Influence of the Stop Stiffness on the Impact Oscillator Dynamics

W. J. Stronge

Mechanics of Impact for Compliant Multi-Body Systems

D.J. Wagg, S.R. Bishop

A Multi-Degree of Freedom Approach to Coefficient of Restitution Models for Impact Oscillators

* Key Lecture