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Professor Mostafa Fahmi Hassanein - Shell BucklingExternal Stainless Steel Tubes Under Axial Compression", Thin-Walled Structures, Vol. 73, Pp 252-263, December 2013 M.F. Hassanein, N. Silvestre, Lateral-distortional Buckling Of Hollow Tubular Flange Plate Girders With Sle Feb 12th, 2024Professor Earl H. Dowell - Shell BucklingUnsteady Aerodynamics. Professor Dowell's Major Research Accomplishments Include The First Definitive Research Monograph On The Aeroelasticity Of Plates And Shells, The First Derivation And Solution Of The Nonlinear Equations Of Motion For A Helicopter Rotor Blade (the Hodges-Dowell Equ Mar 8th, 2024Professor Kenji Takizawa - Shell BucklingA Professor Of MECH At Waseda University In Tokyo,

Takizawa Works At Rice With The Research Group Of Tayfun Tezduyar, The James F. Barbour Professor Of MECH And Coleader (with Takizawa) Of The Team For Advanced Flow Simulation And Modeling. Takizawa Earned His Ph.D. From The Tokyo Institute Of Technology In Feb 15th, 2024.

Professor Quan (Abraham) Wang - Shell Buckling(3) ME&MS Department, Rice University, MS 321, Houston, TX 77005-1892, USA "Nonlocal Shell Model For Elastic Wave Propagation In Single- And Double-walled Carbon Nanotubes", Journal Of The Mechanics And Physics Of Solids, Vol. 5 Mar 13th, 2024Professor J. Tinsley Oden, P.E. - Shell BucklingJ. Tinsley Oden (born December 25, 1936 In Alexandria, Louisiana) Is The Associate Vice President For Research, The Director Of The Institute For Computational Engineering And Sciences, The Cockrell Family Feb 9th, 2024Professor Tsu-Wei Chou - Shell BucklingDr. Tsu-Wei Chou Is The Pierre S. Du Pont Chair Of Engineering At The University Of Delaware. Dr. Chou Received The B.S. Degree In Civil Engineering From The National Taiwan University (1963), The M.S. Degree I Mar 16th, 2024.

Professor Weidong Zhu - Shell BucklingASME Journal Of Vibration And Acoustics, Vol. 139, 051001, October 2017 Lei Zhang, Weldong Zhu And Almin Ji, "Application Of Pattern Recognition To The Identification Of Cross- Section Deformation Modes Of Thin-Walled Structures", IEEE Access, 2017 Apr 16th, 2024Professor Emeritus Yuan-Cheng Fung - Shell BucklingFung Currently Is Professor Emeritus And Research Engineer At The University Of California, San Diego (UCSD). Research He Is The Author Of Numerous Books Including Foundations Of Solid Mechanics, Continuum Mechanics, And A Series Of Books On Biomechanics. He Is Also One Of Jan 17th, 2024Shell Buckling Evaluation Of Thin-Walled Steel Tanks ...The Structural Adequacy Of Two Existing Large Diameter Steel Tanks (T-776 And T-761) Located In The Refinery Of Motor Oil Hellas S.A. (Korinth, Greece) Was Checked For Low Level Of Contained Liquid According To Current Design Codes. Both Tanks Have Flat Bottoms And Are Self-sup Apr 7th, 2024.

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