Accepted Manuscript

Nonlinear random vibrations of plates endowed with fractional derivative elements

Giovanni Malara, Pol D. Spanos

PII: S0266-8920(17)30129-7
DOI: http://dx.doi.org/10.1016/j.probengmech.2017.06.002
Reference: PREM 2927

To appear in: *Probabilistic Engineering Mechanics*

Received date : 14 June 2017
Accepted date : 21 June 2017

Please cite this article as: G. Malara, P.D. Spanos, Nonlinear random vibrations of plates endowed with fractional derivative elements, *Probabilistic Engineering Mechanics* (2017), http://dx.doi.org/10.1016/j.probengmech.2017.06.002

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Nonlinear random vibrations of plates endowed with fractional derivative elements

Giovanni Malara*(1), Pol D. Spanos(2)

(1) Natural Ocean Engineering Laboratory (NOEL), "Mediterranea" University of Reggio Calabria, Loc. Feo di Vito, 89122 Reggio Calabria, Italy. Email: giovanni.malara@unirc.it

(2) L. B. Ryon Chair in Engrg., G. R. Brown School of Engrg., Rice University, Houston, TX 77005. Changjiang Chair, Tongji University, China. Email: spanos@rice.edu.

* Corresponding author

ACCEPTED MANUSCRIPT

Download English Version:

https://daneshyari.com/en/article/7180824

Download Persian Version:

https://daneshyari.com/article/7180824

Daneshyari.com