LIST OF PUBLICATIONS OF MARCO AMABILI

Books


Papers in Refereed Journals


Prefaces of International Journals (as Editor)


Book Reviews (in journals)


Papers in Technical Magazines


Edited Books


Papers in Proceedings of International Conferences

220) M. Amabili, 2018, 10th European Solid Mechanics Conference, 2-6 July, Bologna, Italy. Derivation of nonlinear damping from linear viscoelasticity by a fractional standard solid model and application to nonlinear vibrations (paper #1180). (Invited keynote lecture).


228) I. Breslavsky, M. Amabili, 2018, 8th World Congress of Biomechanics, 8-12 July, Dublin, Ireland. Static and dynamic analysis of human thoracic aortic segments (paper #O0242).


408) M.H. Toorani, A.A. Lakis and M. Amabili, 2000, *Proceedings of the Fourth International Colloquium on Computation of Shell & Spatial Structures (IASS-IACM 2000)*, Chania, Crete (Greece), 4-7 June 2000, on CD-ROM. Dynamic behavior of anisotropic shells including transverse shear deformation and rotary inertia effects.


Papers in Proceedings of Italian Conferences, in Italian Books and Reports


Papers in International Books


Ph.D. Thesis:

Extra Publications (on Minerals):