River Publishers

Shock & Vibration, Aircraft/Aerospace, Energy Harvesting, Acoustics & Optics, Volume 9

Proceedings of the 35th IMAC, A Conference and Exposition on Structural Dynamics 2017

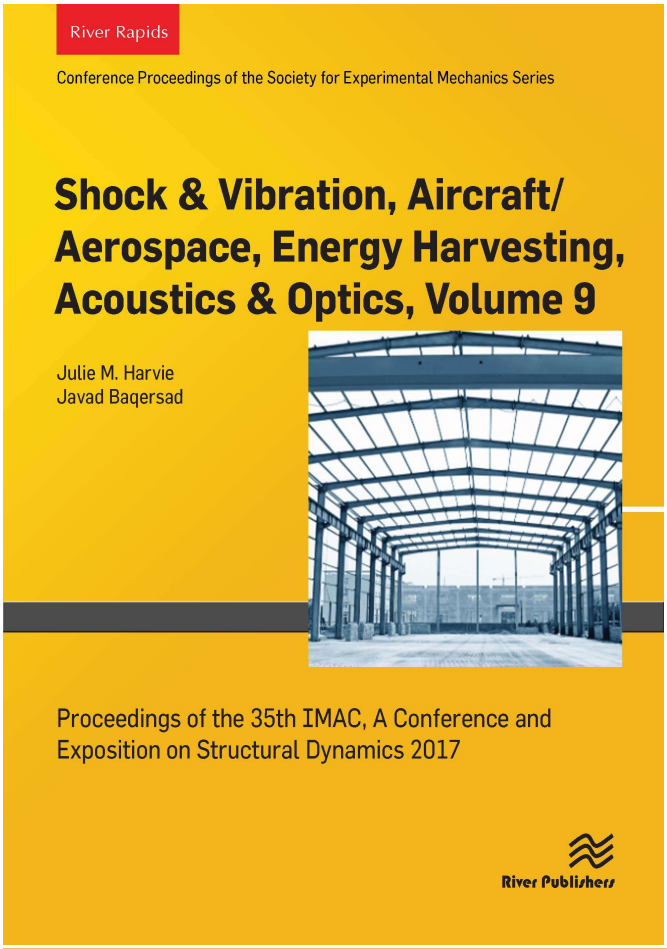
Editors:

Julie M. Harvie, The Society for Experimental Mechanics, Bethel, USA

Javad Baqersad, The Society for Experimental Mechanics, Bethel, USA

Shock & Vibration, Aircraft/Aerospace and Energy Harvesting, Volume 9: Proceedings of the 35th IMAC, A Conference and Exposition on Structural Dynamics, 2017, the ninth volume of ten from the Conference brings together contributions to this important area of research and engineering. The collection presents early findings and case studies on fundamental and applied aspects of Shock & Vibration, Aircraft/Aerospace and Energy Harvesting including papers on:

- Shock & Vibration Testing
- Aircraft/Aerospace Applications
- Optical Techniques: Digital Image Correlation
- Vibration Suppression & Control
- Damage Detection
- Energy Harvesting



River Publishers Series in Conference Proceedings of the Society for Experimental Mechanics Series

e-ISBN: 9788743803225
Available From: April 2017
Price:

KEYWORDS:
IMAC Proceedings 2017 Shock & Vibration Testing Aircraft/Aerospace Applications Optical Techniques: Digital Image Correlation Vibration Suppression & Control Damage Detection Energy Harvesting

www.riverpublishers.com
marketing@riverpublishers.com