

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

Dynamics Substructures, Volume 4

Proceedings of the 37th IMAC, A Conference and Exposition on Structural Dynamics 2019

Editors:
Andreas Linderholt, The Society for Experimental Mechanics, Bethel, USA
Matthew S. Allen, The Society for Experimental Mechanics, Bethel, USA
Randall L. Mayes, The Society for Experimental Mechanics, Bethel, USA
Daniel Rixen, The Society for Experimental Mechanics, Bethel, USA

e-ISBN: 9788743803539
Available From: June 2019
Price: € 0.00

Description:
Dynamics of Coupled Structures, Volume 4: Proceedings of the 37th IMAC, A Conference and Exposition on Structural Dynamics, 2019, the fourth volume of eight 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 the Dynamics of Coupled Structures, including papers on:

- Methods for Dynamic Substructures
- Applications for Dynamic Substructures
- Interfaces & Substructuring
- Frequency Based Substructuring
- Transfer Path Analysis

Keywords: Structural dynamics Substructural engineering Structural Mechanics Society for Experimental Mechanics Conference Proceedings