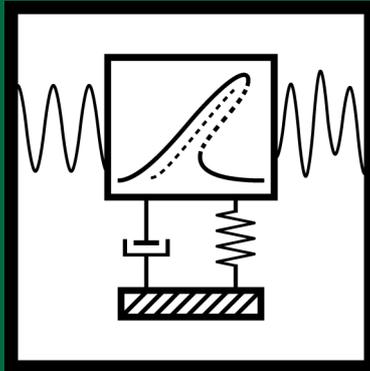


March 2019, Volume 21, Issue 2  
Pages (286-537)  
ISSN Print 1392-8716  
ISSN Online 2538-8460

# JVE Journal of Vibroengineering



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- Seismic engineering and applications;
- Modal analysis and applications;
- Vibration in transportation engineering;
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**Publisher:** JVE International Ltd., Geliu ratas 15A, LT-50282, Kaunas, Lithuania

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