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# STABILITY AND DISCONTINIOUS BIFURCATIONS IN VIBROIMPACT SYSTEM



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Stability and Discontinious  
Bifurcations in Vibroimpact  
System  
Numerical investigations



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Numerical investigations | There is detailed numerical investigation of dynamical behaviour of two-body 2-DOF vibroimpact system under periodical excitation in this work. We consider systems of two kinds: with rigid and soft impacts. We compare two ways of impact simulation and evaluate the possibility of their application for these systems. It is simulation by relations of stereomechanic shock theory and by nonlinear interaction force based on quasistatic contact Hertz's theory. We use...

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- Authored by Bazhenov, Victor / Pogorelova, Olga
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