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Nonlinear elastic wave spectroscopy (NEWS) methods are powerful new tools in interrogation of damage in materials. Due to material nonlinearity, a wave can distort, creating accompanying harmonics, multiplication of waves of different frequencies, and, under resonance conditions, changes in resonance frequencies as a function of drive amplitude. In undamaged materials, these phenomena are very

[Introducing Nonlinear Elastic Materials | COMSOL Blog](#)

Nonlinear elastic materials present nonlinear stress-strain relationships even at infinitesimal strains as opposed to

hyperelastic materials, where stress-strain curves become significantly nonlinear at moderate to large strains. Important materials of this class are Ramberg-Osgood for modeling

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Diode behavior and nonreciprocal transmission in nonlinear ...

In this investigation, the nonreciprocal transmission of elastic waves is realized by enlightenment of an acoustic diode. The phenomenon can be found in a nonlinear elastic wave metamaterial which consists of a linear phononic crystal attached by a nonlinear elastic medium.

Nonlinear Elastic Waves in a 1D Layered Composite Material ...

We study propagation of strain waves in nonlinear hyperelastic media with microstructure. As an illustrative example, a 1D model of a layered composite material is considered. Numerical results are presented and practical relevancy of the above mentioned effects is discussed.

Jeremiah J. Rushchitsky: Nonlinear Elastic Waves in ...

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