

## Special Issue on

## « Nonlinear waves in complex, natural or architected media »

The goal of this special issue is to provide readers a broad view on the diverse origins, manifestations and recent applications of **nonlinear effects in acoustic and elastic wave propagation**. In several important domains, a large body of work has been reported and an extensive experience has been gained over the recent years... These domains include the mesoscopic elastic nonlinearity of rocks, geomaterials and damaged structures, nonlinear waves in architected mechanical systems such as granular chains, or nonlinear waves in contrast agent suspensions, among others.

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