

**Full field computing for elastic pulse dispersion in inhomogeneous bars**

**Berezovski, Arkadi**; Kolman, Radek; Berezovski, Mihail; Gabriel, Dusan; Adámek, V. Composite structures 2018 / p. 388-394 : ill  
<https://doi.org/10.1016/j.compstruct.2018.07.055> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**A two-layer elastic strip under transverse impact loading : analytical solution, finite element, and finite volume simulations**

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