

Dispersive elastic waves

Berezovski, Arkadi; Ván, Peter Internal variables in thermoelasticity 2017 / p. 85-98 https://doi.org/10.1007/978-3-319-56934-5_6
[Article collection metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

An internal variable model of macroscopic twin boundary dynamics

Berezovski, Arkadi Mathematics and mechanics of solids 2024 / p. 2297 - 2315 <https://doi.org/10.1177/10812865241258723> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

On hidden solitons in KdV related systems

Salupere, Andrus Mathematics and computers in simulation 2016 / p. 252-262 : ill <https://doi.org/10.1016/j.matcom.2014.04.012> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

On solitons in media modelled by the hierarchical KdV equation

Salupere, Andrus; Lints, Martin; Engelbrecht, Jüri Archive of applied mechanics 2014 / p. 1583-1593 : ill <https://doi.org/10.1007/s00419-014-0861-y> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

On the velocity of twin boundary

Berezovski, Arkadi Dynamics of discrete and continuum structures and media 2025 / p. 59-70 https://doi.org/10.1007/978-3-031-75626-9_4 [Scopus](#)

Pideva keskkonna mehaanika

Kenk, Kalju 1995 https://www.ester.ee/record=b1069176*est

Scaled microstructure and internal variables

Engelbrecht, Jüri; Vendelin, Marko Abstract book : Finno-Ugric International Conference on Mechanics : FUDOM 2001, May 27-June 2, Ráckeve/Budapest, Hungary 2001 / ? p

Sixty shades of generalized continua : Dedicated to the 60th birthday of Prof. Victor A. Eremeyev

2023 / XXXIV, 745 p <https://doi.org/10.1007/978-3-031-26186-2>

Solitary waves for Non-Destructive Testing applications : delayed nonlinear time reversal signal processing optimization

Lints, Martin; Dos Santos, Serge; Salupere, Andrus Wave motion 2017 / p. 101-112 : ill <https://doi.org/10.1016/j.wavemoti.2016.07.001> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Strain gradient elasticity and dual internal variables

Berezovski, Arkadi Sixty shades of generalized continua : Dedicated to the 60th birthday of Prof. Victor A. Eremeyev 2023 / p. 53 - 62 https://doi.org/10.1007/978-3-031-26186-2_5

Towards a description of twist waves in liquid crystals using mesoscopic continuum physics

Herrmann, Heiko International Conference on Complexity of Nonlinear Waves : October 5-7, 2009 : book of abstracts 2009 / p. 18