

Causality in strain gradient elasticity: An internal variables approach

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Constitutive modeling with single and dual internal variables

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Heat conduction in microstructured solids under localised pulse loading

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Interfaces in micromorphic materials : wave transmission and reflection with numerical simulations

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An internal variable model of macroscopic twin boundary dynamics

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Internal variables as a tool for extending Navier-Stokes equations

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Strain gradient elasticity and dual internal variables

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