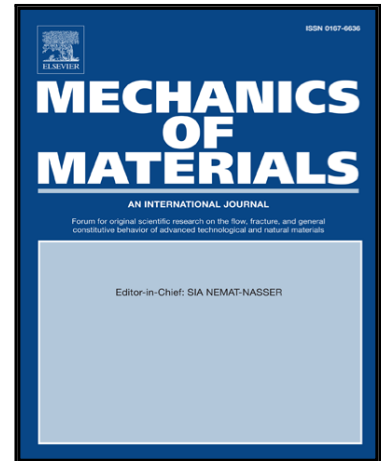


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NA constitutive model for amorphous shape memory polymers based on thermodynamics with internal state variables

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Highlights

- A thermoviscoelastic finite deformation constitutive model is proposed.
- An internal state variable modeling approach based on thermodynamics is used.
- The temperature dependence of the model parameters is studied.

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