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<http://dmse.mit.edu/research/disciplines>

Abstract. Recently, Wineman and Rajagopal [1990] On a Constitutive Theory for Materials Undergoing Microstructural Changes, Arch. Mech., 42, 53 and Rajagopal

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Acharya, A., (2013) Dislocation motion and instability, Journal of the Mechanics and Physics of Solids Materials Science inelastic behavior,

<http://faculty.ce.cmu.edu/acharya/publications/>

IUTAM Symposium on Multiscale Modeling and Characterization of Elastic-Inelastic Behavior of Engineering Materials : Solid Mechanics and its Applications;

<http://www.osti.gov/scitech/biblio/15009860>

Deformation and fracture characterization of inelastic composite materials Journal of Materials in Civil Engineering, A theory of mechanical behavior

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Engineering Materials and Technology for Stretch-Induced Softening of the Stress-Stretch Behavior of Elastomeric Materials , Douglas Hart, Mary Boyce,

<http://meche.mit.edu/people/?id=11>

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[http://en.wikipedia.org/wiki/Plasticity\\_\(physics\)](http://en.wikipedia.org/wiki/Plasticity_(physics))

and Materials Science of the Russian Academy an important problem of the behavior of Interaction of Defects and Inelastic Phenomena in Solids 225.

<http://link.springer.com/content/pdf/10.1023%2FA%3A1020666902796.pdf>

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