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solid material behaviour in the finite strain regime. Based on the recent computational formulations for modelling of inelastic material behaviour, Materials
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material behavior, Computational Materials Science, FEM for inelastic behavior of heterogeneous materials, non-convex inelastic solids:
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Deformation and fracture characterization of inelastic composite materials Journal of Materials in Civil Engineering, A theory of mechanical behavior
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Hooke's Law, elastic and plastic behaviour (Note: Plastic behaviour is sometimes called inelastic behaviour.) Behaviour of Solids. You are here.
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[http://en.wikipedia.org/wiki/Elasticity_\(physics\)](http://en.wikipedia.org/wiki/Elasticity_(physics))

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