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<http://www.sciencedirect.com/science/article/pii/S0749641996000496>

References from the article Constitutive modelling of the large inelastic deformation behaviour Materials Science elastic materials J. Mech. Phys. Solids

<http://iopscience.iop.org/0965-0393/18/5/055004/refs>

Materials Science Forum Inelastic Properties. Dislocation Dynamics and Inelastic Properties of Solids. Authors: Jan Kratochvíl

http://www.scientific.net/keyword/Inelastic_Properties

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[http://en.wikipedia.org/wiki/Elasticity_\(physics\)](http://en.wikipedia.org/wiki/Elasticity_(physics))

Composite materials: Inelastic behavior, accomplishments of solid mechanics research in the second half of this Composite Materials Science and

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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>

In physics and materials science, plasticity describes the deformation of a solid piece of metal being bent the transition from elastic behavior to plastic

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

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<http://www.nanoscience.gatech.edu/publications/books/Elastic%20and%20Inelastic%20Scattering.php>

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<http://www.mse.engin.umich.edu/people/kieffer>

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

<http://www.sciencedirect.com/science/article/pii/S0749641995000275>

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<http://www.s-cool.co.uk/gcse/physics/forces-moments-and-pressure/revise-it/behaviour-of-solids>

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http://link.springer.com/chapter/10.1007/978-94-009-4181-6_1

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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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<http://amazon.com/Inelastic-behavior-Institute-Materials-Colloquia/dp/B009AF2QDU>

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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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most solid materials exhibit elastic behaviour, The mathematical theory of elasticity and its application to engineering mechanics is concerned with the

<http://www.britannica.com/science/elasticity-physics>

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

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