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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>

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material behavior, Computational Materials Science, FEM for inelastic behavior of heterogeneous materials, non-convex inelastic solids: <http://onlinelibrary.wiley.com/doi/10.1002/nme.515/citedby>

IUTAM Symposium on Multiscale Modeling and Characterization of Elastic-Inelastic Behavior of Engineering Materials: Proceedings of the IUTAM Symposium 2002 (Solid <http://www.amazon.co.uk/Symposium-Multiscale-Characterization-Elastic-Inelastic-Engineering-ebook/dp/B000WCI67A>

(On the inelastic behavior of solids This fact has been well recognized in the material science and Inelastic behavior of materials <http://www.sciencedirect.com/science/article/pii/S0749641996000496>

Rate dependent inelastic behavior of polycrystalline solids using a dislocation model A the rate dependence of the material 36 MATERIALS SCIENCE <http://www.osti.gov/scitech/servlets/purl/5409244>

Materials Science Forum Inelastic Properties. Dislocation Dynamics and Inelastic Properties of Solids. Authors: Jan Kratochv l http://www.scientific.net/keyword/Inelastic_Properties

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>

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>

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

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>

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>

solid material behaviour in the finite strain regime. Based on the recent computational formulations for modelling of inelastic material behaviour, Materials
<http://www.emeraldinsight.com/doi/citedby/10.1108/02644400310488862>

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Inelastic behavior of solids. Battelle Institute Materials Science Colloquia. . . . [Melvin F., ADLER, William F., ROSENFELD, Inelastic behavior of solids.
<http://amazon.com/Inelastic-behavior-Institute-Materials-Colloquia/dp/B009AF2QDU>

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>

Phenomenological constitutive equations that describe the inelastic behaviour of advanced 9 12 of solid matter; Science materials science and
<http://www.maneyonline.com/doi/abs/10.1179/143307511X12858957673275>

The Behavior of Sandwich Structures of Isotropic Presents the properties of honeycomb- and solid-core materials ; Explores the fields of soil and crop science,
<https://www.crcpress.com/The-Behavior-of-Sandwich-Structures-of-Isotropic-and-Composite-Materials/Vinson/9781566766999>

Solid objects will deform In engineering, the amount of elasticity of a material is determined by Linear elasticity describes the behavior of such materials.

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

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

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

<http://www.sciencedirect.com/science/article/pii/S0020768399000852>

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Symposium Honoring Professor Lallit Anand on the Occasion of his 65th to Mechanical Behavior of Materials, and Simulation in Materials Science and

<http://meche.mit.edu/people/?id=3>

Hooke's Law, elastic and plastic behaviour (Note: Plastic behaviour is sometimes called inelastic behaviour.) Behaviour of Solids. You are here.

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

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