
Plastic Deformation In Nanocrystalline Materials

a model for the deformation of nanocrystalline materials - deformation model for nanocrystalline materials 561 the hardness may either increase or decrease with a decrease in the grain size (hahn and padmanabhan 1995). **plastic deformation of nanocrystalline aluminum at high ...** - plastic deformation of nanocrystalline aluminum at high temperatures and strain rate a.p. gerlich, l. yue, p.f. mendez, h. zhang* chemical and materials engineering ... **nanocrystalline structures and tensile properties of ...** - nanocrystalline structures and tensile properties of stainless steels processed by severe plastic deformation a belyakov1, m odnobokova1, a kipelova1, k tsuzaki2, r kaibyshev1 **plastic deformation with reversible peak broadening in ...** - plastic deformation with reversible peak broadening in nanocrystalline nickel content **elastic and plastic deformation behavior studied by in ...** - elastic and plastic deformation behavior studied by in-situ synchrotron x-ray diffraction in nanocrystalline nickel hiroki adachi 1, yui karamatsu 2, shota nakayama2, tomotaka miyazawa 3, masugu sato4 **theoretical models of plastic deformation processes in ...** - boundary sliding, diffusion plasticity mechanisms) of plastic flow in nanocrystalline materials are analysed with emphasis on transitions from one to another deformation mechanism with the reduction of grain size. **high-rate plastic deformation of nanocrystalline tantalum ...** - high-rate plastic deformation of nanocrystalline tantalum to large strains: molecular dynamics simulation robert e. rudd lawrence livermore national laboratory, 7000 east ave., l-045, livermore, ca 94550 usa **plastic deformation recovery in freestanding ...** - plastic deformation recovery in freestanding nanocrystalline aluminum and gold thin films jagannathan rajagopalan, jong h. han, m. taher a. saif* in nanocrystalline metals, lack of intragranular dislocation sources leads to plastic deformation mechanisms that substantially differ from those in coarse-grained metals. however, irrespective of grain size, plastic deformation is considered ...

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