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## Ultrafine Grained Materials Iii

**producing bulk ultrafine-grained materials by severe ...** - the early publications dealing with the production of bulk ultrafine-grained (ufg) materials by severe plastic deformation (spd) processing appeared in the western literature in the early 1990s, although there were also several contemporaneous publications appearing in russian journals. at that early stage, the main interest was devoted primarily to **grain boundaries in ultrafine grained materials processed ...** - 1 grain boundaries in ultrafine grained materials processed by severe plastic deformation and related phenomena x. sauvage<sup>1</sup>, g. wilde<sup>2</sup>, s.v. divinski<sup>2</sup>, z. horita<sup>3</sup>, r.z. valiev<sup>4</sup> 1-university of rouen, cnrs umr 6634, groupe de physique des matériaux, faculté des sciences 2-university of metallurgy and mining, vladivostok 3-kyushu institute of technology 4-uzsira center for advanced materials, kazan federal university. **superplasticity in ultrafine-grained materials** - superplasticity in ultrafine-grained materials 47 superplastic elongations. for example, an initial first step entailed testing a zn-22%al eutectoid alloy, selected as a representative two-phase superplastic material with a grain size, d, of 2.5 μm, and determining the variation of elongation over a wide range of temperatures. **nanoscale materials ultrafine-grained materials x** - ultrafine-grained materials x this is the tenth international symposium that focuses on all aspects of the science and technology of ultrafine grained (ufg) and nanocrystalline materials. this symposium covers a broad scope, ranging from fundamental science to applications of bulk **synthesis and characterization of ultrafine grained 304 ...** - vol.10, no.5 synthesis and characterization of ultrafine grained 304 stainless steel 461 461 [5] ravi shankar m, verma r, rao bc, chandrasekar s, compton wd, king ah. severe plastic deformation of difficult-to-deform materials at near-ambient temperatures. metall mater trans 2007; 38a:1903. **overview producing bulk ultrafine-grained materials by ...** - bulk ufg materials, there are additional requirements of fairly homogeneous and reasonably equiaxed microstructures, with a majority of the grain boundaries having high angles of misorientation. **producing bulk ultrafine-grained materials by severe plastic deformation ultrafine-grained materials produced by severe ...** - mtc - ultrafine-grained (ufg) materials are defined as polycrystalline materials having a homogeneous and reasonably equiaxed microstructures with average grain sizes less than 1 μm and with a majority of grain boundaries having high angles of disorientation [1]. although these materials may be produced through the assembly of individual **advances in ultrafine-grained materials - researchgate** - materials today volume 16,number 3 march 2013 research advances in ultrafine-grained materials yi huanga,\* and terence g. langdona,b amaterials research group, faculty of engineering and the ...

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