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P. F. Thomason, Mathematics. Edit P. F. Thomason. Publications: 2 | Citations: 1 | G The Mechanics of Fracture in Metal-Matrix Composites (Citations: 1)

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The sinking of RMS Titanic in 1912 from an iceberg collision is widely reported to have been due to brittle fracture of the hull's steel Many ductile metals,

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An account of the recent developments in research into ductile fracture in metals and alloys. Aspects covered include localized fracture at the root of notches and

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Ductile fracture by the growth and coalescence of

P.F. Thomason . Ductile Fracture of Metals. Pergamon Press, Oxford (1990) 3. P.F. Thomason . Acta metall., 33 (1985), p. 1087. 4. T.B. Cox, J.R. Low .

Prediction of central bursting in drawing and

(Thomason, P. F, 1990, Ductile Fracture of Metals fraction criteria are closer to experiments than those based on Thomason's internal necking and

A theoretical relation between and basic material

A Theoretical Relation Between and Basic Material Properties in Ductile Metals P. F. THOMASON estimates of the strain to fracture in ductile metals. 2.

Prediction of damage in cold bulk forming

Augenstein, E. and Helm, D. (2014), Prediction of damage in cold Proc. 3rd Int. Conf. on Strength of Metals P.F. Thomason, Ductile Fracture of Metals

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The Influence of Matrix/Particle Cohesive Bond Strength on the Internal Necking Mechanism of Ductile Fracture P. F. Thomason. from Metal Science

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Ductile fracture resistance of the weld metal and

Ductile Fracture Resistance of the Weld Metal and Heat p f nucleation = A PLASTIC LIMIT LOAD model (Thomason)

The brittle fracture of metals - sciencedirect.com

Journal of the Mechanics and Physics of Solids, 1983, Vol. 1, pp. 227 to 233. Pergamon Press Ltd., London. THE BRITTLE FRACTURE OF METALS By E. O. HALL

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Feb 01, 2011 (30 vol%) P.F. Becher et al., Fracture Mechanics of Ceramics, Vol. 7, Plenum Press (1986) ductile metal can fracture abruptly and with very little plastic

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THOMASON P. F. (1); The theoretical results from the dynamic ductile-fracture model are shown to be in good general agreement with previously published

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M. Tomimatsu, Y. Tanji and C. Miki 1998 Investigation of the brittle fracture at P.F. Thomason 1968 A theory for ductile fracture by C.C. metals under

Material characterisation for ductile fracture by

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Author/Creator Thomason, P. F. Language English. Edition 1st ed. Imprint Oxford [England] ; New York : Pergamon Press, 1990. Physical description x, 219 p. : ill

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Deformation (engineering) - wikipedia, the free

Soft thermoplastics have a rather large plastic deformation range as do ductile metals such as copper, silver Plastic deformation ends with the fracture of the

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The grain size dependence of ductile fracture

The experimental results of ductile fracture toughness in various metals and alloys available in the literature have been analysed in terms of the grain size

Prediction of ductile fracture in metal blanking

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Third paper: a theoretical estimate of the limits

P. F. Thomason, PhD, (Graduate) * * The paper presents a theoretical method of estimating the limits of ductile flow in metal The theoretical fracture limits

Prediction of ductile fracture for s235jr steel

Abstract This paper presents results of experimental and numerical modeling of ductile fracture and failure of a given metal is the most Thomason, P. F.

Numerical and experimental study of ductile

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Cavity formation from inclusions in ductile

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A basic understanding of the conditions leading to high fracture-toughness, in continuous-fibre metal-matrix of Fracture in Metal-Matrix Composites . P. F. Thomason.

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