

NOUVEAUTES – CENTRE DES MATERIAUX

Fatigue crack propagation in metals and alloys *Microstructural aspects and modelling concepts* Ulrich Krupp - 2007 - Wiley-VCH - 287 p. ; 25 cm

Roark's formulas for stress & strain Warren C. Young, Richard G. Budynas - 2002 - McGraw Hill - 852 p. ; 24 cm

Three-dimensional X-ray diffraction microscopy *Mapping polycrystals and their dynamics* Henning F. Poulsen - 2004 - Springer verlag (Springer tracts in modern physics) - 154 p. ; 25 cm

Fitness-for-service fracture, assessment of structures containing cracks *A workbook based on the European SINTAP/FITNET procedure* Uwe Zerbst, Manfred Schodel, Stephen Webster, Robert A. Ainsworth - 2007 - Elsevier - 295 p. ; 24 cm

Mécanique du point Alain Thionnet - 2008 - Ellipses - 278 p. ; 26 cm

Porous metals and metallic foams editors : Louis Philippe Lefebvre, John Banhart, David C. Dunand - 2008 - DEStech - 530 p. ; 29 cm

Microscopie électronique à balayage et microanalyses éditée par François Brisset en collaboration avec Monique Repoux, Jacky Ruste, François Grillon et Florence Robaut - 2008 - EDP sciences - 892 p. ; 25 cm

Advanced tomographic methods in materials research and engineering edited by John Banhart - 2008 - Oxford university press (Monographs on the physics and chemistry of materials) - 462p. ; 24 cm

MMM2008 - Tackling materials complexities via computational science ed. Anter El-Azab - 2008 - Department of scientific computing - 929 p. ; 23 cm