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By Chandrakant S. Desai;R.H. Gallagher**



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Deformation and Fracture Mechanics of Engineering Materials [Richard W. Hertzberg, Richard P. Vinci, Publisher: Wiley; 5 edition (April 17, 2012) Language: English;

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Journal of Engineering Mechanics. Geosynthetics; Numerical analysis; Matrix methods. engineering materials, C. S. Desai and R. H. Gallagher, eds

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in Mechanics of engineering materials, (eds. C. S. Desai and R. H. Gallagher), geomechanics with special reference to earthquake engineering, New York, Wiley.

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**Kaspar J Willam, Ph.D. | UH Department of - -**

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<http://ascelibrary.org/doi/10.1061/%28ASCE%290733-9399%282006%29132%3A12%281380%29>

### **Mechanics of engineering materials (Book, 1984) -**

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<http://www.worldcat.org/title/mechanics-of-engineering-materials/oclc/9731890>

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<http://www.dtic.mil/dtic/tr/fulltext/u2/a173015.pdf>

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Engineering mechanics may be defined as branch of Mechanics of Materials, McGraw-Hill, New Engineering Mechanics Volume 1: Statics, John Wiley & Sons

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### **Zienkiewicz y Taylor (2004) The finite element -**

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### **Microplane modelling of shape memory alloys - -**

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<http://iopscience.iop.org/1402-4896/2007/T129/073/refs>

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This paper describes a general framework for the finite element simulation of the Engineering Materials, (John Wiley C.S. Desai, R.H. Gallagher (Eds

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