

Damage And Fracture Of Heterogeneous Materials By Leon L. Mishnaevsky Jr

By Leon L. Mishnaevsky Jr

Computational analysis of the effects of microstructures on damage and fracture in heterogeneous and fracture in heterogeneous materials Mishnaevsky, Leon Jr.

Leon L. Mishnaevsky Jr The program allows to generate 3D models of representative volumes of heterogeneous materials L. Mishnaevsky Jr. Damage and Fracture

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Leon Mishnaevsky ORCID iD. orcid.org/0000-0003-3193-4212. Keywords. micromechanics; computational materials science; strength of materials; nanomaterials;

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Abstract. A time-dependent nonlocal continuous damage model is developed in order to describe the transition to failure in quasi-brittle materials.

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