Applications of fracture mechanics

Zhigang Suo @zhigangsuo Notes prepared for a course on Fracture

Design based on fracture mechanics

Fracture criterion. Now compare the two definitions: the energy release rate G, and the toughness Γ . The crack will grow if the energy release rate equals the toughness. This value of

the energy release is called the critical energy release rate. $G_{
m c}$. The critical energy release rate

is synanymous to toughness. $G_c = \Gamma$

The energy release rate G is the driving force for the extension of the crack, and represents an applied load. The toughness Γ is the resistance to the extension of the crack, and represents a material property. The relation between G and Γ is analogous to the relation between stress and strength.

The above discussions complete the modifications of the Griffith theory to deal with

- cracked bodies of any configuration, and
- materials capable of plastic deformation.

Division of labor. The qualitative picture of fracture may be well-understood, across disparate scales of length and time, from the distortion of electron clouds, to the jiggling of atoms, to the motion of dislocations, to the extension of a crack, to the load-carrying capacity of a structure. This statement by itself, however, is of limited value: it offers little help to the engineer trying to prevent fracture of a structure. Hypes of multiscale computation aside, no reliable method exists today to predict fracture by computation alone.

A pragmatic approach is to divide the labor between numerical computation and experimental measurement. Some quantities are easier to compute, and others easier to measure. A combination of computation and measurement solves problems economically.

Of course, what is easy to do changes when circumstances change. As new tools and applications emerge, it behooves us to renegotiate a more economical division of labor. The history of fracture mechanics offers excellent lessons on such divisions and renegotiations. The evolution of fracture mechanics is better appreciated historically and economically.

Design based on fracture mechanics. Compare design based on fracture mechanics with design based on the linear elastic theory of strength.

In the linear elastic theory of strength, the stress is the loading parameter, and the strength is the material property. We determine the stress in the body by solving a boundary-value problem, and measure the strength by doing an experiment. The structure is safe if the stress is below the strength.

In fracture mechanics, the energy release rate is the loading parameter, and the toughness is the material property. We determine the energy release rate of a crack in the body by solving a

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