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A HIERARCHICAL APPROACH TO FRACTURE MECHANICS (PAPERBACK)



A Hierarchical Approach to Fracture Mechanics

NASA Technical Reports Server (NTRS). Erik Seather, Shloma Taasan

Bibliogov, United States, 2013. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Recent research conducted under NASA LaRC s Creativity and Innovation Program has led to the development of an initial approach for a hierarchical fracture mechanics. This methodology unites failure mechanisms occurring at different length scales and provides a framework for a physics-based theory of fracture. At the nanoscale, parametric molecular dynamic simulations are used to compute the energy associated with atomic level failure...

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- Authored by Erik Seather, Shloma Taasan
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