



## fracture and fatigue

By WU YING

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 181 Publisher: China University of Geosciences Press Pub. Date :2008-10. deformation. fracture. corrosion. wear and tear. degeneration of the material or structural failure of the main reason for the form. which breaks the most common and most dangerous. in many cases may result in catastrophic failure in the fracture fatigue fracture of the accident. they turned more damage. and mostly low-stress brittle fracture. easy to lose oversight prevent this book to fracture (mechanics) and fatigue (fracture) as the theme. the system described in the field the most mature and most active in cutting-edge research topics and results. book is divided into four total of fifteen chapter puts forward fracture Basics the intensity of the problem. fracture. fatigue. crack and plane problems. fracture mechanics chapter focuses primarily on linear elastic fracture mechanics theory Grignard fracture gap. the energy balance theory of fracture. stress intensity factor fracture theory. theory and composite brittle crack elastic-plastic fracture mechanics the COD (crack) theory and the integral (crack initiation) theory. fatigue fracture chapter discusses the traditional fatigue analysis of stress-fatigue life approach. strain-life method...



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