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George R. Irwin University of Maryland College Park, Maryland fPreface FIELD OF FRACTURE MECHANICS has become the primary approach to controlling

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Several specifications for fracture and fatigue control now either use fracture mechanics directly or are based on concepts of fracture mechanics. In this book, we emphasize applications of fracture mechanics to prevent fracture and fatigue failures in structures, rather than the theoretical aspects of

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Rolfe, S.T. (1977). "Fracture and Fatigue Control in Steel Structures," Engineering Journal, American Institute of Steel Construction, Vol. 14, pp. 2-15. Considerable effort has been devoted to the prevention of brittle fracture* in manufactured structures such as aircraft and pressure vessels, where large numbers of essentially identical structures are fabricated under closely controlled conditions.

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ASTM International honored Manual 41, Fracture and Fatigue Control in Structures: Applications of Fracture Mechanics, with the 2003 Charles B. Dudley Medal. Authors, Dr. John M. Barsom , a Pittsburgh, Pa., based consultant, and Dr. Stanley T. Rolfe , Albert E. Learned Professor of Engineering, University of Kansas, received the award at the April 2005 meeting of ASTM Committee E08 on Fatigue and Fracture.

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The present study tested the null hypothesis that there were no differences in static and fatigue fracture resistances of pulpless teeth restored with different types of post-core systems.

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The author explains fracture mechanics and fatigue in terms the practicing engineer uses on a daily basis. For example, different material properties used in fracture mechanics are compared to Hook's Law, yield

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Fracture, and tensile strength, material properties common to structural engineers.

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Fracture strength, also known as breaking strength, is the stress at which a specimen fails via fracture. This is usually determined for a given specimen by a tensile test, which charts the stress-strain curve (see image). The final recorded point is the fracture strength. Ductile materials have a fracture strength lower than the ultimate tensile strength (UTS), whereas in brittle materials ...

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