

A grayscale scanning electron micrograph (SEM) showing a fractured ceramic surface. The image displays sharp, angular fragments and a rough, textured fracture surface, typical of brittle materials under stress.

Mechanical Testing Methodology for Ceramic Design and Reliability

edited by

**David C. Cranmer
David W. Richerson**

Mechanical Testing Methodology For Ceramic Design And Reliability

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a valuable insider's view of ceramic gas turbine development over the last two decades Contributors who have been intimately involved with the manufacture and characterization of advanced ceramics for gas turbine related work share their first hand experience and lessons learned These important perspectives have led to improved materials and the development of new techniques to assess life prediction This volume includes an insightful retrospective and examines the current status and prognosis of the industry along with its future needs This book will be of interest to engineering and management personnel at turbomachinery equipment manufacturers suppliers of ceramic materials and components researchers in government and private laboratories university teaching staff and students and personnel involved in planning and monitoring technology development programs

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Properties and Testing Techniques of Inorganic Materials Yi Wang Bao,Dan Yu Jiang,Jiang Hong Gong,2016-02-15 Selected peer reviewed papers from the 6th Annual Meeting on Testing and Evaluation of Advanced Materials April 23 25 2015 Chengdu China

Euromat 99, Ceramics G. Müller,2000-08-15

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Mechanical Testing and Evaluation Howard Kuhn,Dana Medlin,ASM International. Handbook Committee,2000 This book is ASM's standard reference on the mechanical characteristics and testing of metals plastics ceramics and composites Understand the basics of mechanical behavior with in depth coverage on testing methods for those materials Comparative mechanical properties and the mechanical characteristics of metals plastics and ceramics are included throughout for general reference Updated references to ISO ASTM DIN EN JIS and other standards are also included

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Specifically the book focuses on the evolution of component and engine designs and the demonstration of design concepts through rig and engine testing of the ceramic gas turbine programs in the United States Japan Western Europe and the countries of the former Soviet Union primarily Russia The 33 chapters cover ceramic gas turbine design in small gas turbines for automotive and cogeneration applications midsize industrial and larger utility gas turbines and aircraft and aeroderivative applications Almost all of the book chapters have been prepared by technical personnel who are intimately involved in the development and demonstration of the ceramic gas turbine designs at their companies The book will be of interest to engineering and management personnel at turbomachinery equipment manufacturers development and fabrication personnel at suppliers of ceramic materials and components researchers in government and private laboratories teaching staff and students at technical colleges and universities and personnel involved in planning and monitoring technology development programs The theme emphasized throughout the book are the lessons learned from almost 40 years of ceramic gas turbine design and test experience Learning directly from the experience of the researchers that took the ceramic gas turbine through the concept preliminary and detail design phases while following the iterative design test process cycles is a unique way of becoming quickly familiar with the design challenges and solutions for using ceramics in gas turbine equipment The book also amply demonstrates the hurdles that had to be ov

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