



Advanced Structural Materials: Volume 1243

By -

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Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.This book is a compilation of papers presented at Symposium 5, Advanced Structural Materials, held at the XVIII International Materials Research Congress 2009 in Cancun, Mexico. The symposium was co-organized by the Sociedad Mexicana de Materiales (MRS-Mexico) and the Materials Research Society (MRS). The book is devoted to fundamental and technological applications of structural materials, and features scientists from various backgrounds with a common interest in the development and use of structural materials. In particular, the presentations offer overview and recent investigations related to advanced structural metallic, ceramic and composite materials. Topics include: innovative processing; phase transformations; mechanical properties; oxidation resistance; modeling; and the relationship between processing, microstructure and mechanical behavior. Papers on industrial application and metrology are also included.



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