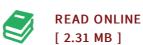




## Advanced Structural Materials: Volume 1243 (Paperback)

By -

CAMBRIDGE UNIVERSITY PRESS, United Kingdom, 2014. 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.



## Reviews

Merely no words to spell out. It is amongst the most awesome publication i have read. Your life span will likely be transform as soon as you full reading this book.

## -- Marvin Okuneva

Completely among the best publication I have got at any time go through. I have got go through and so i am confident that i will likely to read again once more down the road. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Zachery Mertz