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Occupations

Éditeur scientifique | Auteur ou responsable intellectuel

Éditeur scientifique (1)

- [Advanced processing and manufacturing technologies for structural and multifunctional materials II](#)
a collection of papers presented at the 32nd International Conference on Advanced Ceramics and Composites, January 27-February 1, 2008, Daytona Beach, Florida
Material description:1 vol. (XII-224 p.)
Note:Note : Notes bibliogr.
Edition:Hoboken, N.J. : Wiley , cop. 2009
Auteur du texte:International conference on advanced ceramics and composites (32 ; 2008 ; Daytona Beach, Fla.)
Éditeur scientifique:Tatsuki Ohji, Mrityunjay Singh, Andrew Wereszczak
Link: [catalogue](#)

Auteur ou responsable intellectuel (2)

- [Engineered ceramics](#)
current status and future prospects
Material description:1 online resource
Note:Note : Includes index.
Abstract:In this book project, all the American Ceramic Society's Engineering Ceramics Division Mueller and Bridge Building Award Winners, the ICACC Plenary Speakers and the past Engineering Ceramics Division Chairs have been invited to write book chapters on a topic that is compatible with their technical interests and consistent with the scope of the book, which is to focus on the current status and future prospects of various technical topics related to engineering ceramics, advanced ceramics and composite materials.
Edition:Hoboken, New Jersey : Wiley , [2015]
Auteur ou responsable intellectuel:Tatsuki Ohji, Mrityunjay Singh
Link: [catalogue](#)

→ **Green and sustainable manufacturing of advanced material**

Material description:1 online resource

Abstract:Sustainable development is a globally recognized mandate and it includes green or environment-friendly manufacturing practices. Such practices orchestrate with the self-healing and self-replenishing capability of natural ecosystems. Green manufacturing encompasses synthesis, processing, fabrication, and process optimization, but also testing, performance evaluation and reliability. The book shall serve as a comprehensive and authoritative resource on sustainable manufacturing of ceramics, metals and their composites. It is designed to capture the diversity and unity of methods and approaches.

Edition:Amsterdam : Elsevier , [2016]

Auteur du texte:Rajiv Asthana

Auteur ou responsable intellectuel:Tatsuki Ohji, Mrityunjay Singh

Link: [catalogue](#)

Pages in data.bnf.fr

Related authors

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Sources and references

Link to the main catalogue

<https://catalogue.bnf.fr/ark:/12148/cb16104409b>

Sources

Advanced processing and manufacturing technologies for structural and multifunctional materials II / edited by Tatsuki Ohji, Mrityunjay Singh, Andrew Wereszczak, 2009