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readable introduction

to these new materials.

The book examines the

role played by

advanced materials in

the design,

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appearance and safety

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aspects of various
equipment and
indicates likely future
developments. Table of
contents (7 chapters)
Sports equipment and
philosophy of design

Advanced Materials for Sports Equipment - How Advanced ...

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Softcover reprint of the

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Practically all sports

have benefited in some

crucial way by the

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synthetic materials.

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to these new materials.
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Collection of selected,
peer reviewed papers
from the 2013
International
Conference on
Advanced Materials &
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Design (AMSED 2013),

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Materials For
September 21-23,
2013, Singapore.
Volume is indexed by
Thomson Reuters CPCI-
S (WoS).The 73 papers
are grouped as follows:
Chapter 1: Materials
and Their
Application;Chapter 2:
Biochemistry and
Medicine; Chapter 3:
Engineering Research;
Chapter 4 ...

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Silicon, in the form of microcontrollers, accelerometers, gyroscopes, transceivers, and memory chips, has joined the sports equipment domain.

The new technology enables players to hone their game by gathering data on speed, power, and form, among many other metrics. Monitor in Real Time.

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**The 10 Best New
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NEW YORK (ICIS
news)--New advanced
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the upcoming Olympic
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officials at Dow
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said on Friday.

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Advanced materials

and novel processing

methods have enabled

the development of

new types of

equipment with

enhanced properties,

as well as improving

the overall design of

sporting goods. The

interdependence

between material

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Equipment, Second

Edition, provides a

detailed review on the

design and

performance of

materials in sports

apparel, equipment

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cover materials

modeling, non-

destructive testing,

design issues for sports

apparel, skull and

mouth protection, and

new chapters on

artificial sport surfaces,

anthropometric design

customization, and 3D

printing in sports

equipment.

Culture

Materials in Sports

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Also materials

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selection and development for sports equipment must stretch beyond consideration of the object itself to include the human interface and design of a system that best makes use of the materials. Sports after all are about human capability and interaction. The equipment is just a facilitator.

Materials for Sports

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| **MRS Bulletin** | **Cambridge Core**

To meet the requirements of sports equipment, the materials of choice often consist of a mixture of material types—metals, ceramics, polymers, and composite concepts. These are fabricated into the desired equipment, making use of creative design concepts with due attention given to

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biomechanical

requirements.

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an essential reference describing improvements in materials technology and their impact on equipment in a range of sports. This second volume combines coverage of recent developments in advanced materials and their application in a number of sports not covered in Volume one.

Materials in Sports Equipment |

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ScienceDirect

Advanced materials and novel processing methods have enabled the development of new types of equipment with enhanced properties, as well as improving the overall design of sporting goods. The interdependence between material technology and design, and its impact on many of the most popular sports, is reviewed in

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and make sport safer.;
Sports equipment and
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Fundamentals of
advanced materials -
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- Tennis and squash
rackets - Boats and
boards - Skis - Surf
boards.

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Advanced Materials in Sports Equipment is a readable introduction to these new materials. The book examines the role played by advanced materials in the design, performance, appearance and safety aspects of various equipment and indicates likely future developments.

Advanced Materials for Sports

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Easterling ...

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