



*materials*



*Special Issue Reprint*

## **Manufacturing, Heat Treatment and Forming of Advanced Metallic and Ceramic Materials**

[www.mdpi.com/books/reprint/8774](http://www.mdpi.com/books/reprint/8774)

Edited by  
Marcin Wachowski  
Henryk Paul  
Sebastian Mróz

ISBN 978-3-7258-0202-9 (Hardback)  
ISBN 978-3-7258-0201-2 (PDF)



Metallic and ceramic materials play a significant role in the development of modern science and technology. They have a broad range of applications in various engineering fields. A proper manufacturing process, heat treatment, and forming are three main processes that can lead to obtaining metallic and ceramic materials which are created mainly to discover new or improved materials of construction, e.g., due to their strength properties. The main aim of this Special Issue was to publish original review and research articles from a wide range of research fields involving the manufacturing, heat treatment, and forming processes of metallic and ceramic materials.



Order Your Print Copy  
You can order print copies at  
[www.mdpi.com/books/reprint/8774](http://www.mdpi.com/books/reprint/8774)

MDPI Books offers quality open access book publishing to promote the exchange of ideas and knowledge in a globalized world. MDPI Books encompasses all the benefits of open access – high availability and visibility, as well as wide and rapid dissemination. With MDPI Books, you can complement the digital version of your work with a high quality printed counterpart.



## Open Access

Your scholarly work is accessible worldwide without any restrictions. All authors retain the copyright for their work distributed under the terms of the Creative Commons Attribution License.



## Author Focus

Authors and editors profit from MDPI's over two decades of experience in open access publishing, our customized personal support throughout the entire publication process, and competitive processing charges as well as unique contributor discounts on book purchases.



## High Quality & Rapid Publication

MDPI ensures a thorough review for all published items and provides a fast publication procedure. State-of-the-art research and time-sensitive topics are released with a minimum amount of delay.



## High Visibility

Due to our global network and well-known channel partners, we ensure maximum visibility and broad dissemination. Title information of books is sent to international indexing databases and archives, such as the Directory of Open Access Books (DOAB), and the Verzeichnis Lieferbarer Bücher (VLB).



## Print on Demand and Multiple Formats

MDPI Books are available for purchase and to read online at any time. Our print-on-demand service offers a sustainable, cost-effective and fast way to publish MDPI Books printed versions.