



Special Issue Reprint

## Microstructure-Mechanical Properties and Application of Magnesium Alloys

www.mdpi.com/books/reprint/5891

Edited by Talal Al-Samman Sangbong Yi Dietmar Letzig

ISBN 978-3-0365-4689-6 (Hardback) ISBN 978-3-0365-4690-2 (PDF)

This Special Issue reprint book features a broad scope of contributions that highlight current accomplishments and provide readers with some perspective on the direction of research on magnesium alloys in the near future with respect to global challenges. The papers included in the book report on state-of-the-art methods and research trends regarding the microstructure, properties and industrial application of magnesium alloys for use in lightweight structures across several industries.





Order Your Print Copy You can order print copies at www.mdpi.com/books/reprint/5891

# MDPINBOOKS Publishing Open Access Books & Series

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.



ᆔ

#### 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.

MDPI AG Grosspeteranlage 5 4052 Basel Switzerland Tel: +41 61 683 77 34 www.mdpi.com/books books@mdpi.com

