







Special Issue Reprint

Advances in Trauma and Orthopedic Surgery

www.mdpi.com/books/reprint/9613

Edited by Christian von Rüden

ISBN 978-3-7258-1579-1 (Hardback) ISBN 978-3-7258-1580-7 (PDF)



This reprint is dedicated to showcasing innovations in the treatment of traumatized patients. These include modern developments in implants and osteosynthesis materials, new approaches, and the application of the latest intraoperative technology. Many of these innovations are based on the findings of translational research, for example, in the field of biomechanics. Therefore, this reprint targets multifactorial improvements in trauma and orthopedic surgery with the goal of improving daily clinical practice through scientific recommendations for the benefit of our patients. In addition to the latest clinical care approaches, translational topics will also be considered.





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.

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

