



Special Issue Reprint

New Advances in Hip and Knee Reconstructive Surgery

www.mdpi.com/books/reprint/10987

Edited by
Senthil Sambandam

ISBN 978-3-7258-4283-4 (Hardback)
ISBN 978-3-7258-4284-1 (PDF)



Today, knee and hip surgery are among the most successful surgical procedures. Nonetheless, the number and severity of associated complications are still of clinical concern, with periprosthetic joint infection (PJI) being a serious complication after hip and knee replacement surgery. The design and implementation of surgery, as well as the overall diagnosis and treatment of postoperative infectious complications, material failure, prosthetic loosening, joint instability, etc., have been the subject of intensive research to understand, prevent, and treat the associated diseases. In addition, rehabilitation training holds significant clinical importance for the postoperative functional recovery of patients.

This Special Issue presents specific and novel approaches to knee and hip problems, providing readers with the latest research results.

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.