



Special Issue Reprint

Biomechanics and Bionics in Sport and Exercise

www.mdpi.com/books/reprint/7977

Edited by Rui Zhang Wei-Hsun Tai



ISBN 978-3-0365-8515-4 (Hardback) ISBN 978-3-0365-8514-7 (PDF)

This reprint explores the fascinating fields of biomechanics and bionics, revealing their profound impact on enhancing human performance and pushing the limits of the human body. Through in-depth research and innovative applications, we gain valuable insights into optimizing training techniques, reducing injury risks, and unleashing the full athletic potential within us. This comprehensive resource is a collaborative effort of esteemed authors, aiming to inspire scholars, athletes, and enthusiasts alike to embrace the remarkable possibilities at the nexus of science and sports. Join us on this exhilarating journey as we unlock the secrets of human potential.



Order Your Print Copy You can order print copies at www.mdpi.com/books/reprint/7977

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

