







Special Issue Reprint

Cardiovascular Diseases: From Basic Research to Clinical Application

www.mdpi.com/books/reprint/9025

Edited by Cristiana Bustea Delia Mirela Tit

ISBN 978-3-7258-0612-6 (Hardback) ISBN 978-3-7258-0611-9 (PDF)



Cardiovascular disease is currently a prominent threat to human health and despite recent advances, much remains to be done. Through this Special Issue, we aimed to shed a light on significant developments in both clinical and basic research within this field. This collection of articles explores topics such as novel predictors of cardiovascular disease, molecular intricacies of atherosclerosis, innovative prevention strategies and cutting-edge treatment modalities. Each article serves as a stepping stone toward an improved quality and longevity of life for individuals at risk of cardiovascular disease.

We cordially invite you to read this reprint of our Special Issue. While these articles cover only a fraction of the vast field of cardiovascular research, they offer a glimpse into the current state of the art and the promising future that lies ahead.





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

