



pathogens



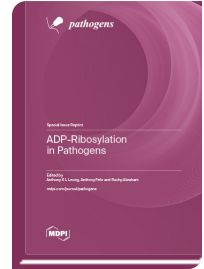
Special Issue Reprint

ADP-Ribosylation in Pathogens

www.mdpi.com/books/reprint/9220

Edited by
Anthony K L Leung
Anthony Fehr
Rachy Abraham

ISBN 978-3-7258-0986-8 (Hardback)
ISBN 978-3-7258-0985-1 (PDF)



ADP-ribosylation was discovered over 60 years ago, and much of the research focused on bacterial toxins that employed ADP-ribosylation to kill host cells. However, in the last 20 years, the field has identified many cases where host-mediated ADP-ribosylation can either promote or repress pathogenic infections. It is clear that ADP-ribosylation is a key component of the innate immune response in eukaryotes and bacteria, and many of the mechanistic details of how ADP-ribosylation impacts pathogens have yet to be uncovered. In this Special Issue, we have focused on publishing unique reviews and primary research on the topics of pathogens and ADP-ribosylation. We hope that you will enjoy this collection.



Order Your Print Copy
You can order print copies at
www.mdpi.com/books/reprint/9220

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.