Special Issue Reprint

Food Allergies in Modern Life

www.mdpi.com/books/reprint/6079

Edited by
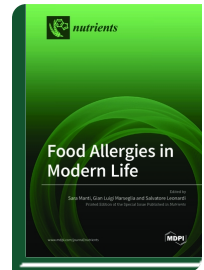Sara Manti
Gian Luigi Marseglia
Salvatore Leonardi

Food allergy, a specific immune response that occurs reproducibly upon exposure to a food allergen, is an increasing public health problem, causing a significant burden for affected patients, resulting in dietary restrictions, fear of accidental ingestions and related risk of severe reactions, and reduced quality of life. Clinical presentation ranges from mild to life-threatening symptoms. Component-resolved diagnosis with recombinant allergens has improved the diagnosis and, consequently, clinical management. Currently, there is no specific treatment for food allergy, so the only available management is limited to strict dietary avoidance, education on prompt recognition of symptoms, and emergency treatment of adverse reaction. In parallel, novel knowledge on the pathogenesis of food allergy is opening the way to new trials investigating several allergen-specific and allergen non-specific therapies, aiming to prevent the development of food allergy and acquire a persistent food tolerance.

MDPI

MDPI\Books

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.

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.

Learn more ▶ mdpi.com/books