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New Insights into the Sources, Symptoms, and Management of Food Allergy

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Message from the Guest Editors

Dear Colleagues,

Food allergy prevalence is increasing rapidly, and allergies to foods have reached epidemic proportions worldwide. The problem affects not only allergic patients and their families but also the general public. In addition, the negative impact of food allergy on the agriculture and food industry is becoming increasingly severe.

The current understanding of potentially life-threatening allergic reactions in humans is very limited.

Authorities in different parts of the globe have recognized various food groups as major allergen sources affecting their populations. Furthermore, only a small subset of proteins in each food cause the majority of allergic reactions, and elucidating what makes some proteins food allergens is challenging.

This Special Issue of *Foods* will focus on new findings in identifying food allergens, new methods for food allergen characterization and detection, and new developments in food allergen mitigation. Recent results that shed light on the symptoms and mechanisms of allergy reactions and the benefit of food allergy management are also welcome.



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Special Issue



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Message from the Editor-in-Chief

Foods (ISSN 2304-8158) is an open access and peer reviewed scientific journal that publishes original articles, critical reviews, case reports, and short communications on food science. Articles are released monthly online, with unlimited free access. Currently, *Foods* has been indexed by the Science Citation Index Expanded (SCIE - Web of Science), PubMed, and Scopus. Our aim is to encourage scientists, researchers, and other food professionals to publish their experimental and theoretical results as much detail as possible. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global food science community.

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