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Emerging Contaminants in Foods

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Message from the Guest Editors

Dear Colleagues,

Numerous emerging contaminants in foods have brought great threats to humans, arousing. However, our current understanding about the occurrence and related adverse health outcomes of emerging contaminants is still very limited. To solve this problem, the following aspects need attention: (1) identification methods of emerging contaminants at trace levels. Most of the emerging contaminants are measured in nanograms or even femtograms in foods. It is a great challenge to identify these contaminants in a complex food matrix. (2) Occurrence and source apportionment of emerging contaminants in different food categories. There is an urgent need for comprehensive data on the levels, distribution, and source apportionment of emerging contaminants in various food matrices. (3) Transport and transformation of emerging contaminants in the food chain. There are many study gaps in the behavior of these contaminants in the feed-to-food chain, or in the food chain of wildlife.



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Special Issue



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Message from the Editor-in-Chief

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