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Climate Change, a Threat for Food Safety and Nutritional Quality

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Deadline for manuscript submissions:

closed (31 July 2023)

Message from the Guest Editors

This Special Issue will publish contributions aiming at advancing knowledge about the nexus between climate change, food safety and security, the sustainability of food systems, and related key topics of high impact. As food security and food safety are closely related, issues such as emerging foodborne pathogens, the persistence of mycotoxins, the rise of anti-microbial resistance, etc., cannot be dissociated from sustainability aspects. On the other hand, the way land and water are used may impact food safety and nutritional security. Therefore, the urge in changing current food systems is widespread in the scientific community, and awareness among the public and stakeholders is rising. Several top-down and bottomup actions are already in progress, underpinned in knowledge and in science-based policies. This Special Issue aims to close knowledge gaps between food protection issues and climate change, providing useful food technologists, information to food professionals, scholars, students, food activists, and other stakeholders, to assist them in tackling climate change effects, in providing for more nutritious, safer, healthier, and sustainable foods for all.









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