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Cronobacter: Genomics, Biology and Its Impact on Food Safety

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Deadline for manuscript submissions:

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Message from the Guest Editors

The genus Cronobacter includes the primary pathogens Cronobacter sakazakii. Cronobacter malonaticus. Cronobacter turicensis and minor species such as Cronobacter muvtiensii, Cronobacter dublinensis. Cronobacter universalis, and Cronobacter condimenti. pathogens possess extraordinary These foodborne adaptabilities that allow for survival, persistence, and pathogenicity. They are found in diverse environments, genome sequences from world-wide Cronobacter strains and omics strategies are opening new vistas of research into the pathogen's biology.

We look forward to receiving your contributions to this Special Issue, in the form of original research or review papers, that will: i) shed light on different perspectives of Cronobacter biology with respect to its survival, persistence, and virulence; ii) highlight current research interests related to Cronobacter, including omics strategies of all kinds; and iii) descriptions of prevention and intervention actions, both from regulatory and research perspectives, to tackle this emerging food safety/public health menace.













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Message from the Editor-in-Chief

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