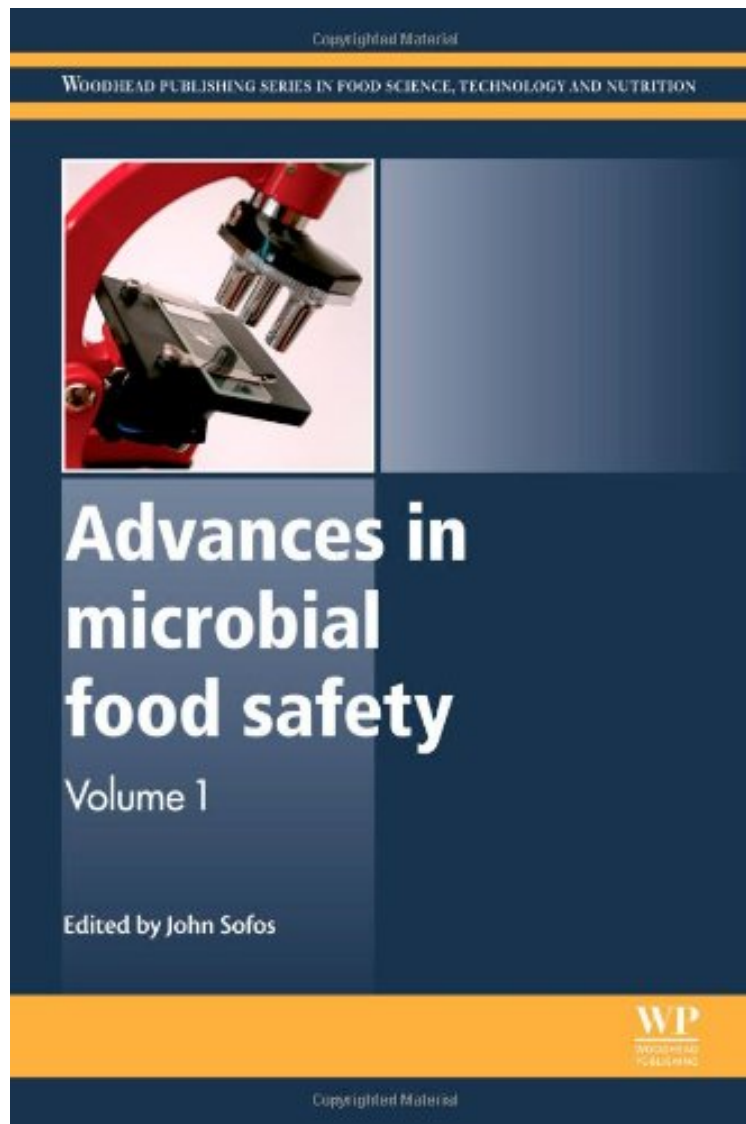


(Mobile ebook) Advances in Microbial Food Safety (Woodhead Publishing Series in Food Science, Technology and Nutrition)

Advances in Microbial Food Safety (Woodhead Publishing Series in Food Science, Technology and Nutrition)

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Nutrition):

New research, outbreaks of foodborne disease and changes to legislation mean that food microbiology research is constantly evolving. *Advances in microbial food safety: Volume 1* summarises the key trends in this area for the food industry. The book begins with an introductory chapter discussing food safety management systems from the past to the present day and looking to future directions. The book moves on to provide updates on specific pathogens including *Salmonella*, *Listeria monocytogenes* and *Bacillus* species. New developments in the area are explored with chapters on emerging parasites in food, advances in separation and concentration of microorganisms from food samples, new approaches in microbial pathogen detection, and an update on novel methods for pathogen control in livestock preharvest. With its distinguished editor and international team of expert contributors, *Advances in microbial food safety: Volume 1* is a standard reference for researchers, consultants and managers in the food industry responsible for food safety, analytical laboratories testing the safety of the food we eat, and researchers in academia working on food microbial safety. Summarises new research, outbreaks of foodborne disease and changes to legislation in food microbiology research Examines past, present and future food safety management systems Provides updates on specific pathogens including *Salmonella*, *Listeria monocytogenes* and *Bacillus* species

"The unique introductory chapter contains an interview with food safety expert Dr. R. Bruce Tompkin on the history and current state of the field. Incidence, impact, epidemiology and other discussions follow for a number of common foodborne pathogens. Over half the book is devoted to strategies for tracking and circumventing pathogen spread, including several chapters specifically covering novel methods and up-to-date research."--ProtoView.com, January 2014 About the Author John N. Sofos is Professor of Meat Microbiology at Colorado State University and a well-known authority on meat safety.