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PCR in Food Science: Current Technology and Applications

Guest Editor:

Prof. Dr. Litao Yang

Joint International Research
Laboratory, Metabolic and
Developmental Sciences, School
of Life Sciences and
Biotechnology, Shanghai Jiao
Tong University, Shanghai
200240, China

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Message from the Guest Editor

Food science and food safety are of great significance to people's life stability and social economy. It is very important to use the corresponding detection technology in the research and development, production, processing and circulation of food. As a new molecular biology technology, PCR has been widely used in food safety detection because of its rapid, sensitive and simple operation.

In this Special Issue, we are encouraging submissions of review or research manuscripts related to the new PCR techniques and applications in the areas of food science and food safety such as foodborne pathogen tests, food allergen tests, food authenticity tests, food mycotoxin tests and transgenic food product tests. We are highly interested in and encourage manuscripts related to the new modified PCR techniques coupled with biosensors, new functional nucleases, etc., for food safety.



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Special Issue



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Editor-in-Chief

Prof. Dr. Arun K. Bhunia

1. Department of Food Science,
Purdue University, West
Lafayette, IN, USA

2. Department of Comparative
Pathobiology (Courtesy), Purdue
University, West Lafayette, IN,
USA

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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Contact Us

Foods Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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