

## Special Issue

# The Maillard Reaction: A Balancing Feedback for Food Quality

### Message from the Guest Editors

The Maillard reaction is an undoubtedly powerful control tool during food processing. Besides the formation of potentially toxic molecules, unwanted browning, the production of off-flavors in milk and fruit juices, as well as decreasing the nutritional value of proteins, the Maillard cascade is an inevitable event at the basis of food quality. Many researchers around the world have proposed successful strategies to find the optimal balance point able to promote desired outcomes and mitigate undesired ones. The aim of this Special Issue is to publish high-quality research papers and review articles addressing recent advances in food science and technology with a deeper insight into the union between the Maillard reaction and food quality.

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### Guest Editors

Dr. Alberto Fiore

School of Science, Engineering & Technology, Division of Food & Drink, University of Abertay, Bell Street, Dundee DD1 1HG, Scotland, UK

Dr. Antonio Dario Troise

Department of Agricultural Sciences, University of Naples, Federico II, via Università 100, Portici (NA), Italy

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### Deadline for manuscript submissions

closed (10 February 2020)



## Foods

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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[foods@mdpi.com](mailto:foods@mdpi.com)

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## About the Journal

### 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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### Editor-in-Chief

Prof. Dr. Arun K. Bhunia

1. Department of Food Science, Purdue University, West Lafayette, IN 47907, USA
2. Department of Comparative Pathobiology, Purdue University, West Lafayette, IN 47907, USA

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