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## Food Protein: Structure, Digestion, and Functional Properties

Guest Editors:

**Prof. Dr. Gang Liu**

School of Food Science and Engineering, Wuhan Polytechnic University, Wuhan 430023, China

**Prof. Dr. Yue Zhang**

School of Food Science and Biotechnology, Zhejiang Gongshang University, Hangzhou 310018, China

**Dr. Weiping Jin**

School of Food Science and Engineering, Wuhan Polytechnic University, Wuhan 430023, China

Deadline for manuscript submissions:

**closed (20 December 2023)**

### Message from the Guest Editors

Dear Colleagues,

Functional properties in food protein are affected by physical and chemical properties during processing, storage, preparation, and consumption. The denaturation or aggregation of proteins under environmental conditions greatly affects their applications in the food industry. Therefore, one of the major emerging technologies is modification of protein structure to obtain tunable functional properties with greater structural stability. In recent years, many fundamental and applied research advances have been achieved to explore innovative applications in food proteins, including synthesis of protein fibers, preparation of protein-based emulsions, discovery of self-assembly behaviors and interfacial properties, new understanding on protein digestion and biological fate, as well as the production of artificial meat from plant proteins.

This Special Issue aims to collect recent fundamental and applied research advances related to the abovementioned topics, thus, contributing to the development of food protein theory and new technology.



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**Special** Issue



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### 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

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*Foods* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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