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Production and Properties of Starch—Current Research

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Deadline for manuscript submissions:

closed (31 August 2023)

Message from the Guest Editors

Dear Colleagues,

Starch is one of the most important biopolymers in both the food and non-food industries. There has been intense interest in developing novel methods with the advantages of high efficiency, environmental friendliness and easy operation for starch production and modification. The current research is also geared towards the importance of starch in human nutrition and health. In addition, starch digestion is controlled by the starch microstructure. The microstructure of starch is complex and organized in multiple scales. Starch multiscale structures, are factors that determine enzyme binding and catalyzation with starch in the human diet. This Special Issue of Molecules aims to acquire in-depth knowledge about some of the aforementioned research concepts in the starch structure, functionalities, and application in food systems.

Dr. Litao Tong Dr. Lili Wang Guest Editors













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Message from the Editor-in-Chief

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