



## Novel Research Discoveries in Fresh Meats

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submissions:

**closed (31 December 2021)**

### Message from the Guest Editors

Consumer demand for sustainable and wholesome fresh meat products is associated with desirable quality attributes, food safety, and concerns about nutritional value. Over the past 50 years, the meat industry quadrupled its production by improving the growth performance of livestock and processing efficiency. Simultaneously, novel biological and physical tools have been developed to predict quality, safety, and nutritional value of meat.

To summarize, this fresh meats Special Issue will focus on 1. Emerging technologies for the prediction of quality, food safety, and nutrition of fresh meat products (including but not limited to omics approaches and non-destructive image- and/or spectra-based techniques); 2. Applications of traditional and novel techniques to improve meat quality traits; and 3. Animal feeding effects on quality attributes and nutritional values.





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## Message from the Editor-in-Chief

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