



Meat Processing: Improving Quality (Woodhead Publishing Series in Food Science, Technology and Nutrition)

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Part one considers the various aspects of meat quality. There are chapters on what determines the quality of raw meat, changing views of the nutritional quality of meat and the factors determining such quality attributes as colour and flavour. Part two discusses how these aspects of quality are measured, beginning with the identification of appropriate quality indicators. It also includes chapters on both sensory analysis and instrumental methods including on-line monitoring and microbiological analysis. Part three reviews the range of processing techniques that have been deployed at various stages in the supply chain. Chapters include the use of modelling techniques to improve quality and productivity in beef cattle production, new decontamination techniques after slaughter, automation of carcass processing, high pressure processing of meat, developments in modified atmosphere packaging and chilling and freezing. There are also chapters on particular products such as restructured meat and fermented meat products.

With its detailed and comprehensive coverage of what defines and determines meat quality, Meat processing is a standard reference for all those involved in the meat industry and meat research.

- Reviews research on what defines and determines meat quality, and how it can be measured, maintained and improved during processing
- Examines the range of processing techniques that have been deployed at various stages in the supply chain
- Comprehensively outlines the new decontamination techniques after slaughter and automation of carcass processing

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Editorial Review

About the Author

Dr Joseph P. Kerry is head of the Food Packaging Research Group at University College Cork, Ireland. He is renowned for his research expertise in food packaging and in the processing of muscle and muscle-based foods.

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David A. Ledward is Emeritus Professor of Food Science at University of Reading and is the founding editor and Editor-in-Chief of the journal Meat Science.

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