

## Special Issue

# Recent Progress in Swine Nutrition and Meat Quality

### Message from the Guest Editors

The field of swine nutrition and meat quality has evolved significantly over the past few decades. Early research focused on the basic nutritional requirements of pigs but has since expanded to include the impact of diet on meat quality, efficiency of feed conversion, and the use of biotechnology to enhance both nutrition and meat production. The aim of this Special Issue is to provide a comprehensive overview of the latest advancements in swine nutrition and its impact on meat quality. The scope encompasses original research articles and reviews that address cutting-edge research in areas such as nutritional requirements, feed additives, gut health, meat quality, and the application of biotechnologies in swine production. We are inviting submissions of original research papers and review articles that address recent advances in swine nutrition and meat quality. This includes studies on the effects of genetics, different feeding strategies, nutritional formulations, feed additives on pig growth and meat quality, and innovative biotechnological approaches to improve nutritional, physio-chemical, and sensory profiling of swine meat quality.

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### Guest Editors

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### Deadline for manuscript submissions

closed (25 March 2025)



## Agriculture

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### Message from the Editor-in-Chief

*Agriculture* (ISSN 2077-0472) is an international, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

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### Editor-in-Chief

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