



Nutrition, Production Performance, and Product Quality of Poultry

Guest Editors:

Dr. Kosar Gharib Naseri

Dr. Elham Assadi Soumeh

Dr. Eunjoo Kim

Dr. Sosthene Musigwa

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Message from the Guest Editors

As the global demand for poultry products continues to rise, the need to advance our understanding of nutrition, production performance, and gut health has never been more critical. Historically, the poultry industry has made significant steps in improving productivity and efficiency, but these gains must now be aligned with modern challenges such as antibiotic resistance, sustainability, and consumer preferences for high-quality products. This Special Issue aims to bring together cutting-edge research that addresses these evolving challenges by focusing on innovative nutritional strategies, optimizing gut health, and enhancements in product quality. The scope of this Special Issue includes, but is not limited to, studies that explore novel feed ingredients, alternative protein sources, and the role and function of additives in promoting gut health and overall performance regarding poultry. We also seek research that investigates the genetic, environmental, and management factors influencing meat and egg quality. We invite researchers to submit original research articles, reviews, and perspectives that contribute to our understanding of these critical areas.





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Editor-in-Chief

Prof. Dr. Les Copeland

Sydney Institute of Agriculture,
School of Life and Environmental
Sciences, The University of
Sydney, Sydney, NSW 2006,
Australia

Message from the Editor-in-Chief

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Contact Us

Agriculture Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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