Special Issue

Better Fattening Performance, Better Pig Meat Quality

Message from the Guest Editor

Pork is one of the most consumed meats around the world. Pork quality is influenced by multiple interacting factors along the production chain, including the genotype, feeding and housing conditions, perislaughter handling and slaughter conditions. A thorough understanding of the precise biological and molecular mechanisms of meat quality will provide potential approaches to improving pork quality and meeting the industry's demand. Thus, we are pleased to invite authors to contribute to the new Special Issue of Animals, entitled "Better Fattening Performance, Better Pig Meat Quality". This Special Issue aims to gather novel insights that advance our understanding of pig fattening performance and meat quality. In this Special Issue, reviews and original articles are welcome. The research areas may include (but are not limited to) the following: the latest advances in identifying factors influencing pig fattening performance and meat quality, and potential strategies that can improve pork quality.

Guest Editor

Prof. Dr. Jie Yin

College of Animal Science and Technology, Hunan Agricultural University, Changsha, China

Deadline for manuscript submissions

28 February 2025



an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 4.9 Indexed in PubMed



mdpi.com/si/194179

Animals MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 animals@mdpi.com

mdpi.com/journal/ animals





an Open Access Journal by MDPI

Impact Factor 2.7 CiteScore 4.9 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Animals is an on-line open access journal that was first published in 2011. Animals adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. Animals is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2023, ranks 10/80 (Q1) in 'Agriculture, Dairy & Animal Science'; 16/167 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.0.

Editor-in-Chief

Prof. Dr. Clive J. C. Phillips

1. Institute of Veterinary Medicine and Animal Sciences, Estonian University of Life Sciences, Kreutzwaldi 1, 51014 Tartu, Estonia 2. Curtin University Sustainability Policy (CUSP) Institute, Kent St., Bentley 6102, Australia

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, AGRIS, Animal Science Database, CAB Abstracts, and other databases.

Journal Rank:

JCR - Q1 (Veterinary Sciences) / CiteScore - Q1 (General Veterinary)

