

Special Issue

Effects of Housing Conditions and Management Practices on Pig Production and Welfare

Message from the Guest Editors

We are pleased to invite you to contribute to this Special Issue, entitled “Effects of Housing Conditions and Management Practices on Pig Production and Welfare”, for the journal *Animals*. Pig production systems are under increasing pressure to improve not only productivity, but also animal welfare and sustainability.

We aim to explore how different housing systems and management strategies affect pig welfare, health, behaviour, and performance. Original research articles, reviews, and meta-analyses are welcome. Research areas may include (not limited to) the following: Effects of thermal environment, ventilation, flooring, lighting, and space allowance on pig welfare and performance; Impact of environmental enrichment and human–animal interactions;

Influence of nutritional strategies or precision feeding on health and welfare;

Application of precision livestock farming technologies for welfare monitoring;

Use of alternatives to antimicrobial growth promoters on welfare;

Behavioural studies and welfare assessment methodologies in different production stages; Sustainable management practices that balance productivity and animal welfare.

We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Fabiana Ribeiro Caldara

Prof. Dr. Leandro Batista Costa

Prof. Dr. Luan Sousa Dos Santos

Deadline for manuscript submissions

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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 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

Editor-in-Chief

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