

## Special Issue

# Nutrient Metabolism and Feed Nutritional Values in Sows

### Message from the Guest Editors

An accurate assessment or prediction of feed nutritional values through traditional or machine learning methods is a prerequisite for sows to achieve precise and required nutrition. Improving nutrient utilization efficiency of sows by utilizing new technologies or methods is also of great significance for improving feed utilization efficiency. Exploring the metabolism of nutrients in high-yielding sows is crucial for achieving high sow yields. The aim of this Special Issue is to present original research articles and reviews regarding the traditional or novel feed nutrition value estimation or prediction of sows, new methods for improving feed efficiency, and nutrition metabolism in high-yielding sows.

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### Guest Editors

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### Deadline for manuscript submissions

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## Animals

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### 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.

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